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Otis S. Twilley

1957
Forty Second Year

Breeder and Grower of Selected Seed

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SALISBURY, MARYLAND

Improved Modern Varieties



Home gardeners and market growers will like Golden Beauty Hybrid Sweet Corn; flowers lovers will be delighted with the finest selections in zinnias, and commercial melon growers will like the new Rock O' Honey cantaloupe.

A Parade Of **NEW FLOWERS**

For Florists And Flower Lovers

IMPROVED VEGETABLES

For Home Gardens And Market Growers

THE BEST STRAWBERRIES

For Family Use And Commercial Growers

A Friendly Catalog Planned For Your Benefit

We offer only approved varieties based on tests in our trials; actual results secured by our customers, and the recommended variety lists issued by many of the agricultural colleges.

HOME GARDENERS will find this catalog free of obsolete varieties, and useless novelties.

MARKET GROWERS will recognize our strains as proven varieties for quality market production.

FLOWER LOVERS and FLORISTS will appreciate our carefully selected list of the best in each class.

Those dealing with us in this confidence will like our service and quality.

Chas. S. Twilley

Special Detroit Dark Red

Famous for Color and Shape

60 days. Home gardeners knew this strain has few equals for home use, and market growers consider it excellent for late summer and fall market. Special Detroit Dark Red has more good qualities than most strains. Beets are globe shaped, very smooth and uniform, and the darkest red of any variety. The beets retain their dark color and good quality until fully grown. This strain has a strong, erect top that makes it show up well as a bunch beet.

Ideal for table use, as well as canning and freezing, and a recommended variety for local market and shipping. Treated seed.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c; $\frac{1}{2}$ lb. 80c; lb. \$1.45; 5 lbs. \$7.00; 10 lbs. \$13.25; 25 lbs. \$29.50. Postpaid.



George Lowe likes Twilley's Special Detroit Dark Red under irrigation. Note the erect tops.

Improved Early Wonder

58 days. Originally selected from Crosby Egyptian for better color and greater uniformity. Very popular for home garden and market use, and valuable for the first early market, as it reaches early maturity in cool weather. Also much used for fall planting. Improved Early Wonder has very uniform, semi-globe roots with small tap roots; beautiful red flesh, and tender, sweet quality. Treated Seed.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 75c; lb. \$1.40; 5 lbs. \$6.75.

Green Top Bunching

EARLIEST AND BEST QUALITY BUNCH BEET

58 days. A very attractive, early bunching beet. So good that it is on the recommended list of many state horticultural departments. The roots are round, smooth and glossy red. The interior is bright, blood red all the way through. Very high quality, with low fibre content. The medium size tops grow erect, and the grayish green leaves do not turn red or brown in cold weather. Treated Seed.

Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. 50c; $\frac{1}{2}$ lb. 75c; lb. \$1.35; 5 lbs. \$6.25; 10 lbs. \$12.00; 25 lbs. \$29.00. Postpaid.



Green Top Bunching

Green Mountain Broccoli An Early Decicco Type

The Best Early Broccoli — Large Heads

60 days. A new, extra early sprouting broccoli that is replacing the popular DeCicco variety because it is just as early, larger in size, and better color.

The very large center heads are compact, with tight fine buds. Green Mountain makes an unusually fine appearance when bunched, and is a superior variety for freezing.

The side shots produce large heads, sometimes almost as large as the center heads. Green Mountain stands a long time, and is slow to go into bloom. If you want a large, compact headed variety, with large side shoots, high quality and early maturity, you will like Green Mountain. Recommended by many experiment stations. Treated Seed.

Pkt. 10c; oz. 55c; $\frac{1}{4}$ lb. \$1.50; $\frac{1}{2}$ lb. \$2.75; lb. \$5.00.



Snowball "M" A SUPERIOR UNIFORM STRAIN

59 days. Snowball "M" is recommended by many state horticultural departments from the Gulf States to the Great Lakes. Used by experienced growers all over the country as it grows well over a wide range of soil and climatic conditions. Vigorous plants. Large heads, well protected by inner folding leaves. The curd is unusually smooth, white and firm. Try Snowball "M" for part of your crop.

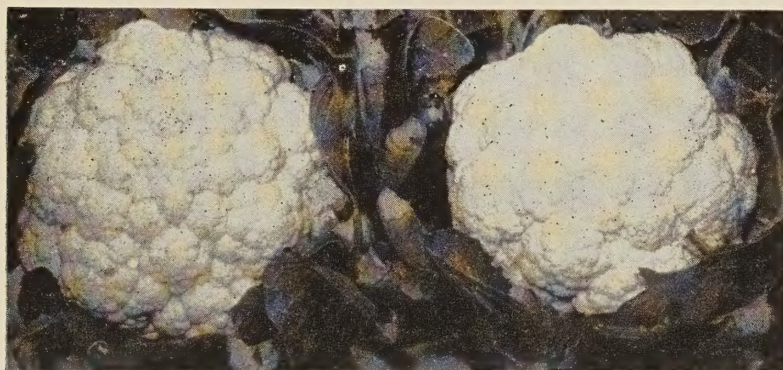
Pkt. 25c; 1/4 oz. 85c; 1/2 oz. \$1.50; oz. \$2.75; 1/4 lb. \$10.00; 1/2 lb. \$18.50; 1 lb. \$35.00. Postpaid.

Perfected Snowball

Also Known as Snowdrift and Snowball "X"

60 days. Perhaps the best all around variety for a wide range of soil and weather conditions. Noted for its ability to do well under adverse weather conditions. The large heads are smooth, heavy and of uniform size. One of the best for home gardens, and generally considered the most satisfactory for the main fall crop. Unexcelled for quality.

Pkt. 25c; 1/4 oz. 80c; 1/2 oz. \$1.40; oz. \$2.50; 1/4 lb. \$9.50.



Strong Top Nantes Carrot

68 days. The top carrot for quality. Handsome appearance and delicious flavor make it one of the best for home garden and early market. It is early, reaching usable size before most others, and always remains sweet and tender. Wonderful to eat raw as well as cooked. Ideal for freezing. Our Strong Top strain is less likely to break in pulling.

Pkt. 10c; oz. 35c; 1/4 lb. 85c; 1/2 lb. \$1.40; lb. \$2.50; 5 lbs. \$11.25. Postpaid.

Morse's Bunching

77 days. We have offered this excellent variety for years. Very productive, and popular as a bunch carrot among market growers in the North and Midwest. Grows well on both muck and upland. Short tops, deep orange color, cylindrical shape, about 1 1/2 by 8 inches with stump tip.

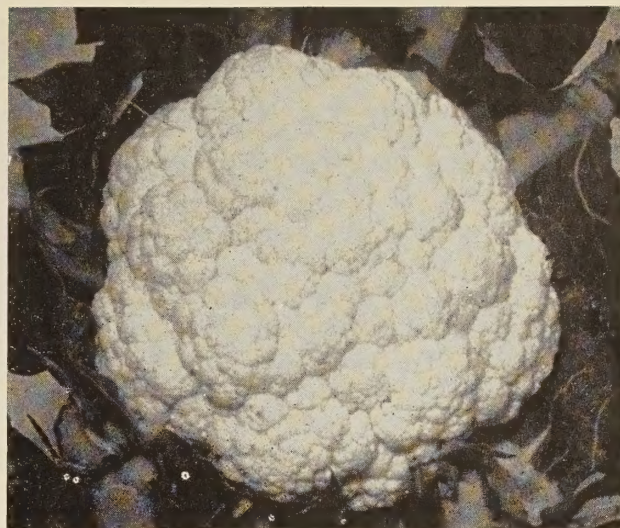
Pkt. 10c; oz. 40c; 1/4 lb. 90c; 1/2 lb. \$1.50; lb. \$2.60; 5 lbs. \$11.50. Postpaid.

Gold Spike Carrot

An Improved Imperator

75 days. Well liked by critical market growers who want a superior bunch carrot. Shorter tops, with longer, slimmer roots than Long Imperator. Remains in the ground longer than most varieties without becoming coarse. Fine for home gardens on loose, deep soil. Treated seed.

Pkt. 10c; oz. 45c; 1/4 lb. \$1.15; 1/2 lb. \$1.75; lb. \$3.25; 5 lbs. \$15.50. Postpaid.



Super Snowball

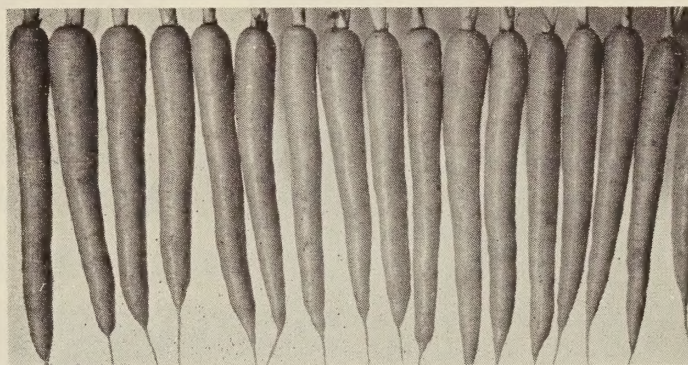
Also Known as Early Snowball "A"

55 days. The most satisfactory early Snowball. A money maker because of extreme earliness, and high percentage of marketable heads. Matures so evenly that often most of the crop is harvested before the regular Snowball strains are ready.

The plants show good vigor, with inner leaves that cover the heads well. The deep, solid, ivory white heads have fine quality. Also adapted for summer and early fall harvest, and especially valuable for areas having a short growing season.

Pkt. 25c; 1/4 oz. 85c; 1/2 oz. \$1.50; oz. \$2.75; 1/4 lb. \$10.00. Postpaid.

Gold Pak (New)



74 days. This sweet, slender new carrot is an All-America Winner, and is rich orange clear through. The refined roots are slightly longer and more slender than Long Imperator; 8 to 10 inches long, with short, dark green top. Fine quality, and remains in the ground a long time without becoming coarse. The best appearing for cellopack. Good for home gardens on loose, deep soil. Pkt. 15c; oz. 50c; 1/4 lb. \$1.25; 1/2 lb. \$2.00; lb. \$3.90; 5 lbs. \$18.75. Postpaid.

Royal Chantaney

70 days. This new strain is superior to Red Cored Chantaney in shape, and about an inch longer. Ideal for freezing and canning. Fine texture and high quality, sweet flavor. Excellent for home garden and market on heavy soils where longer carrots do not grow well. Pkt. 15c; oz. 30c; 1/4 lb. 75c; 1/2 lb. \$1.25; lb. \$2.25; 5 lbs. \$10.00. Postpaid.

Cabbage seed soon develops off type plants unless constant and careful attention is given to selection of good stocks. We offer the finest stocks in our selected seed.

All our seed is grown in an area where Black Rot is unknown. You may plant these selected stocks with complete confidence. Treated seed.

Twilley's Selected Cabbage

FERRY'S ROUND DUTCH

or EARLY ROUND DUTCH

71 days. Also known as Round Dutch. Has outstanding merit for shipping and market. Well adapted to a wide range of conditions, and well liked in all parts of the country. Compact, short stem plants permit close setting. The ball shaped heads, firm and of high quality, weigh about five pounds. This variety is slow to produce seeders.

Pkt. 10c; oz. 65c; $\frac{1}{4}$ lb. \$1.65; $\frac{1}{2}$ lb. \$2.75; lb. \$4.75; 5 lbs. \$22.00.

RESISTANT GLORY

(Yellows Resistant Glory of Enkhuizen)

77 days. The most uniform strain of yellows resistant Glory of Enkhuizen. This strain has done well in many sections, and is on the recommended list of many state experiment stations.

Pkt. 20c; oz. \$1.00; $\frac{1}{4}$ lb. \$2.50; $\frac{1}{2}$ lb. \$4.75; lb. \$9.00; 5 lbs. \$42.50.

MARION MARKET (Yellows Resistant)

72 dys. A yellow resistant strain of Copenhagen Market with round, firm heads, and excellent quality. One of the most widely grown resistant strains, and well liked from the Gulf States to the Great Lakes.

Pkt. 20c; oz. \$1.00; $\frac{1}{4}$ lb. \$2.50; $\frac{1}{2}$ lb. \$4.50; lb. \$8.75; 5 lbs. \$40.00.

BONANZA - Crack Resistant - Long Standing

75 days. Widely used in many states for a superior shipping and market variety. Makes a firm head early in the season, and can be harvested early if the market is strong. Yet it holds up in the field after maturity as it has much resistance to cracking. Heads almost round, very firm, weigh about four pounds. Extremely slow to go to seed.

Pkt. 20c; oz. \$1.00; $\frac{1}{4}$ lb. \$2.75; $\frac{1}{2}$ lb. \$5.00; lb. \$9.00; 5 lbs. \$42.00.

EARLY COPENHAGEN MARKET

66 days. We offer a highly selected extra early strain of this variety for growers who want to market the earliest cabbage. The heads are round and firm, and very uniform in shape.

Pkt. 15c; oz. 85c; $\frac{1}{4}$ lb. \$2.25; $\frac{1}{2}$ lb. \$4.00; lb. \$7.75; 5 lbs. \$35.00.

Yellows Resistant Golden Acre

Extra Early Resistant Strain

66 days. A uniform strain of Golden Acre that has extra earliness, uniformity of size and shape, and resistant to cabbage yellows. A finely selected strain for particular growers.

Pkt. 20c; oz. \$1.00; $\frac{1}{4}$ lb. \$2.75; $\frac{1}{2}$ lb. \$5.00; lb. \$9.50; 5 lbs. \$45.00.



Ferry's Round Dutch



Resistant Glory

Fordhook U. S. 242

Sets Blossoms Under Adverse Conditions

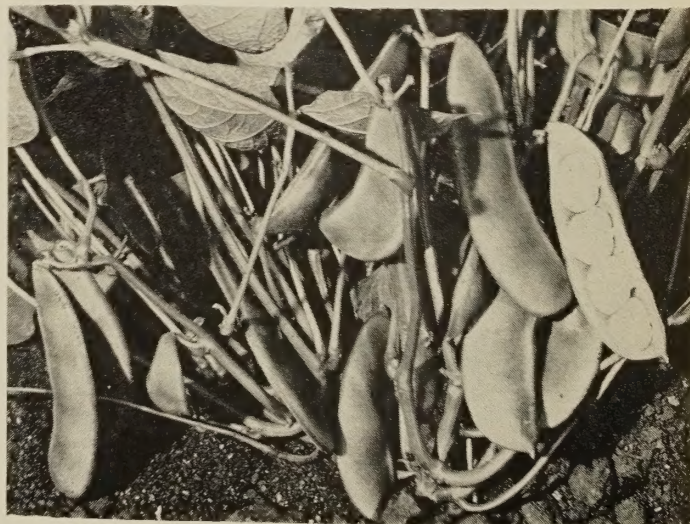
75 days. In many sections growing the large seeded bush lima beans is a gamble because during some years they do not set many pods. To overcome this difficulty the U. S. Department of Agriculture developed Fordhook 242 to set pods under adverse conditions, and out yield other Fordhooks.

This new variety has put bush lima bean growing on a paying basis. Plants are somewhat larger and slightly more vigorous than original Fordhook, but with the same high quality beans. Treated seed.

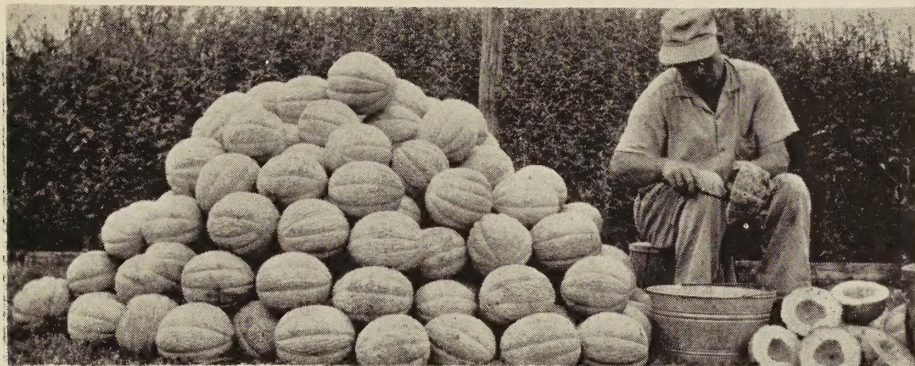
"Twilley's 242 picked longer, and made higher yields than any Fordhook I ever planted." — John F. Merrit, Pennsylvania

Pkt. 20c; $\frac{1}{2}$ lb. 55c; lb. 85c; 5 lbs. \$2.50; 10 lbs. \$4.75; 25 lbs. \$9.95. Postpaid by Parcel Post.

50 lbs. \$18.75; 100 lbs. \$34.00. Prepaid Freight.



Fusarium Resistant Queen of Colorado (New)



Hand saving seed of this new variety. Notice the nice size and shape.



This new fusarium wilt resistant melon of the Queen of Colorado or Pride of Wisconsin type has many outstanding qualities. It grows well, looks good, has superior quality, and keeps long after being picked.

It is unsurpassed for home gardens because of its vigor and delicious flavor, and is tops as a shipper for carrying qualities and attractive appearance.

The oval melons are medium size, heavily netted, with a tough rind that stands handling. The blue-grey rind turns to a beautiful golden yellow at maturity, and the deep, orange flesh is very solid, with delicious flavor. Melons keep in first class condition nearly a week after picking. The combination of fusarium wilt resistance and high quality make this a valuable new variety.

Pkt. 20c; oz. 60c; $\frac{1}{4}$ lb. \$1.50; $\frac{1}{2}$ lb. \$2.25; lb. \$4.00; 5 lbs. \$19.50; 10 lbs. \$38.00. Postpaid.

Early May - Extra Early



The earliest Hales Best melon by about 5 dys. Very uniform shaped fruits, round, and evenly covered with heavy netting. Salmon flesh, good quality and a high yielder. Somewhat smaller in size than H. B. Jumbo and H. B. 936 due to extra earliness, but to be first on the market with a Hales Best type this is the melon.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 80c; $\frac{1}{2}$ lb. \$1.40; lb. \$2.35; 5 lbs. \$11.25; 10 lbs. \$22.00. Postpaid.

Honey Rock

85 days. Also widely known as Sugar Rock. As the name indicates this is a very sweet melon. One of the very best for home use and roadside markets. Early, not inclined to crack; has a tough rind and open coarse netting.

The fruits are round, medium size, 5 to 6 inches in diameter; deep salmon flesh, juicy, and the tops in eating quality. You will like Honey Rock for home use, and your roadside customers will return for more. Pkt. 15c; oz. 35c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.30; lb. \$2.25; 5 lbs. \$11.00.

ROCK O' HONEY Originator's Strain

85 days. A very popular market melon with Michigan, Indiana, Ohio, Illinois and other Midwest growers. Very similar to Honey Rock, with slightly heavier net, and more noticeable blossom end "button." The thick salmon flesh is a little better quality.

ORIGINATOR'S DESCRIPTION

The originator describes Rock O' Honey as follows: "It is an improved Honey

Rock. The fruits average 5 inches across and 7 inches long. The flesh is much deeper than Honey Rock, and the skin is well covered with a coarse netting."

"Rock O' Honey has a high percentage of female flowers. This allows more fruits to set, and makes it a very productive melon.

We do find this a high yielding variety. It made the highest yield of any variety in our seed fields the past season. Those growers wanting a pure strain of this variety will like the seed grown in our isolated fields. We offer hand saved seed from the type and quality of fruits shown in the photo.

Pkt. 15c; oz. 40c; $\frac{1}{4}$ lb. \$1.20; $\frac{1}{2}$ lb. \$1.75; lb. \$2.60; 5 lbs. \$11.75; 10 lbs. \$22.50. Postpaid.



Hand saving seed of Rock O' Honey Cantaloupe. Note the uniform size and good shape, also the heavy netting for this variety.

New Purdue 44 Cantaloupe

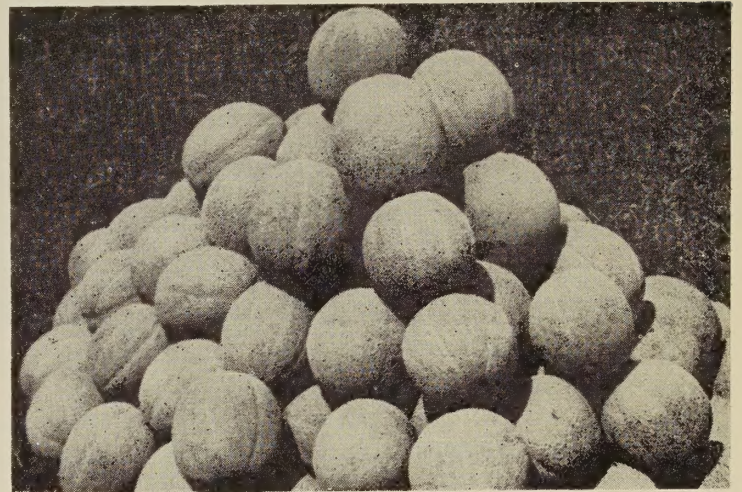
An Excellent Disease Resistant Melon

Purdue 44 was developed by the Purdue Agricultural Experiment Station of Indiana. It has great resistance to Alternaria leaf spot, the disease that makes plants "fire at the hill" and lose their leaves when the melons start to ripen. Purdue 44 is highly resistant to this disease.

The melons are uniform in size, nearly round in shape, but not as large as Hales Best 936, being about the size of Hales Best 36. The heavy netting gives the melons a good appearance. A huckster to whom I sold some of these melons said, "The people just swarmed around me when I went back with a second load."

In tests at the Purdue Experiment Station this variety produced as many as 32 per cent more marketable melons in some years when it was on trial.

Our crop held up better and picked longer than most other Hales Best fields in our vicinity. We found Purdue 44 to have excellent quality and good appearance.



It is a thick, salmon fleshed melon.

Pkt. 10c; oz. 30c; 1/4 lb. 75c; 1/2 lb. \$1.35; lb. \$2.50; 5 lbs. \$11.75; 10 lbs. \$22.00. Postpaid.



Thomas Taylor likes Hearts of Gold.

Pkt. 10c; oz. 30c; 1/4 lb. 75c; 1/2 lb. \$1.35; lb. \$2.50; 5 lbs. \$11.25; 10 lbs. \$22.00. Postpaid.

HEARTS OF GOLD

90 days. One of the most popular and widely planted home and market varieties. Noted for its deep golden flesh which is sweet, of the finest quality and distinctly flavored.

We offer the Large Round Type or Morrill Strain which is popular in most sections. Fruits are 6 to 7 inches in size, almost round, and well netted except for a narrow stripe between the ribs.

Growers who are looking for a strain of real merit for commercial planting will like our hand cut Hearts of Gold. The vines are vigorous and productive; the type runs true to variety.

Year after year Hearts of Gold continues to be one of our good sellers. The taste and good appearance brings back the desire for the same melon. Treated seed.

"This year I planted Twilley's Hearts of Gold for the first time, and grew the largest melons and best crop of this variety in ten years."

William F. Marriner, Somerset Co., Md.

Iroquois (New) Fusarium Resistant



88 days. One of the most important melons, and more widely grown every year as its excellent qualities become better known. It has what home gardeners and market growers like in a melon — handsome, delicious fruits, and fusarium wilt resistance on infected soil. The eating qualities are so good it makes a hit with everyone.

Iroquois was developed at Cornell University by Dr. H. M. Munger from the Bender melon. It's tough, hard rind; prominent ribs, and heavy, coarse netting make it hold up well in handling and shipping. Very thick, beautifully colored salmon flesh. In melon after melon that we cut for seed we seldom find one of inferior flavor.

Albert Bradley, in photo on the left, says, "I find Iroquois tops them all for quality and market appearance. I sold load after load at the Laurel Farm Auction Market at more than double the prices received by growers for other varieties."

Iroquois is now very popular in the Northeast, the Midwest and the East. Large size, about 7 inches in diameter, but we frequently grow crops with many 10 and 12 pound melons. Unexcelled for home gardens, roadside sales and market.

Pkt. 15c; oz. 35c; 1/4 lb. \$1.60; lb. \$2.75; 5 lbs. \$12.75; 10 lbs. \$25.00. Postpaid.

Schoon's Hard Shell Bender

A Good New Variety

A cross between Bender's Surprise and Honey Rock, has shape and appearance of Queen of Colorado, but larger in size. Bender's Surprise is famous for its large size and excellent quality, but is not a good shipper. This new variety, Schoon's Hard Shell Bender, has even better eating quality than Bender's Surprise and is a very good shipper.

EXTRA LARGE SIZE Under good conditions the melons weigh 5 to 7 lbs. and measure 8 to 7 inches and makes a fine appearance.

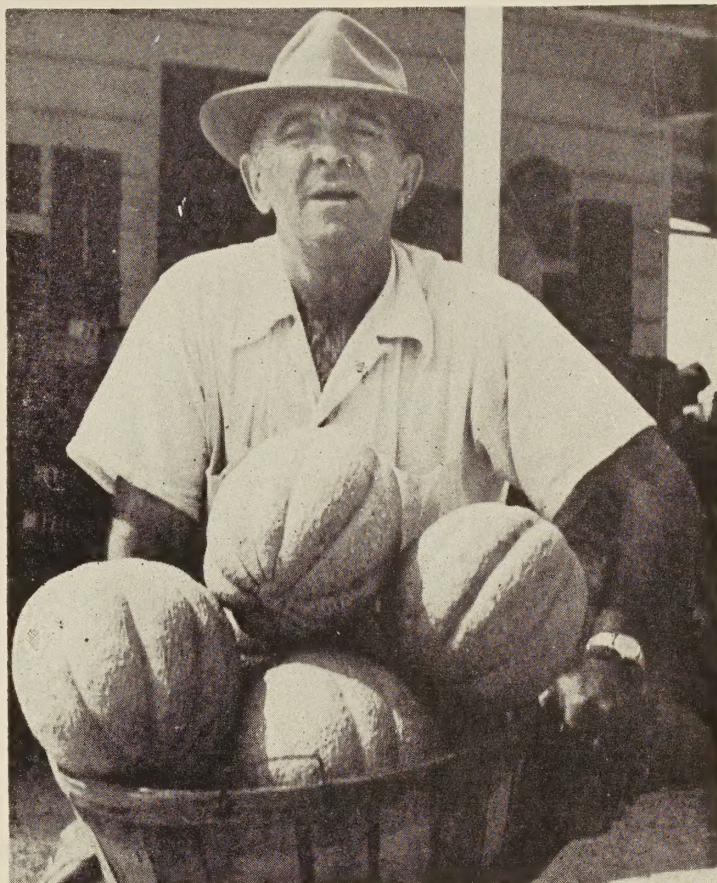
GOOD SHIPPER Observe that this variety has a heavy, hard net. The rind is thin, but hard and tough. It has excellent keeping qualities, making it a good shipper. I live in a large melon growing section and growers find this a money variety because of its large size and good market quality. The flesh is very thick, deep salmon in color, and makes a fine appearance when cut.

Many seed firms list this variety as maturing with the Hales Best varieties, but it actually matures about 5 to 7 days later. If you sell locally your customers will like the quality; if you ship your commission man will like the quality and appearance; and bulk trade buyers like the large size and quality.

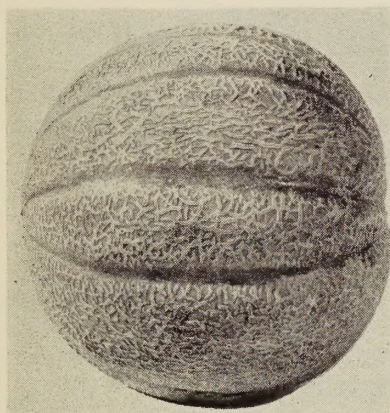
"Your fine strain of Schoon's Hard Shell is uniform in size, shape and has quality, free of any mixture. The vines were vigorous and productive. In average weather the ripe fruits will hold up well for a week in good condition."

— Loran M. Walker, Michigan

HAND SAVED SEED. Pkt. 10c; oz. 30c; 1/4 lb. 80c; 1/2 lb. \$1.50; lb. \$2.50; 5 lbs. \$12.00; 10 lbs. \$22.50.



Schoon's Hard Shell Bender has a hard, tough rind, with deep heavy setting. The melons make a fine appearance.



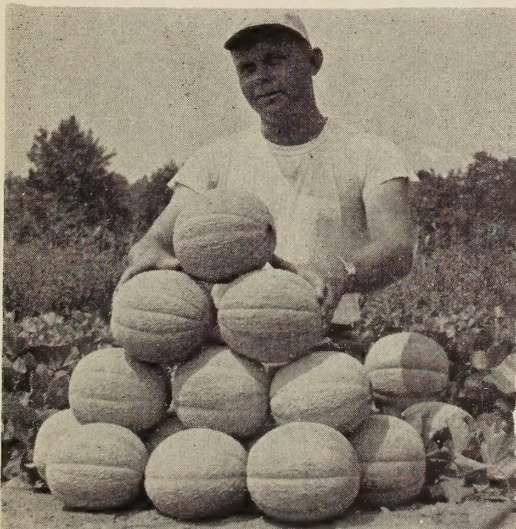
Early DELICIOUS 51 New

Extra Early — Sweet — Fusarium Resistant

83 days. Considered by many to be the best early melon, combining large size, fusarium wilt resistance and sweet flavor. Developed by Dr. H. M. Munger of Cornell University, and can be grown on infected soil. Ripens a week ahead of Iroquois, and the yields are excellent.

The melons grow about 6 inches in diameter, are finely netted and moderately ribbed. The orange flesh is juicy and very sweet, somewhat thicker than the original Delicious. However, the mature melons are not quite as firm as Iroquois. Early Delicious 51 is not a shipping variety, but is a wonderful early melon for home gardens, roadside sales, and local markets.

Pkt. 15c; oz. 35c; 1/4 lb. 90c; 1/2 lb. \$1.75; lb. \$3.00; 5 lbs. \$13.50. Postpaid.



Honey Rock Fusarium Resistant

A Melon With Quality, Appearance and Vigor

85 days. This is a real melon for quality, and it makes just about the nicest appearance of any variety of its type as it grows in our seed fields. The vines are darker green than regular Honey Rock, and we believe more vigorous. When almost fully grown, but not ripe, the melons have similar appearance and open netting of regular Honey Rock. But at the "slip" or ripe stage, the melons have more netting than regular Honey Rock and a more golden colored rind.

The melons are somewhat more oval than Regular Honey Rock as shown by the photo, and have thicker flesh, weighing about 4 to 5 pounds. If you have trouble with fusarium wilt, or like Honey Rock, we believe you will like this variety. The flavor is so nice you will want to try some to eat. A good home garden and market variety.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.20; 1/2 lb. \$2.00; lb. \$3.50; 5 lbs. \$16.25.

Hale's Best Jumbo Special



Hand saving Twilley's Cantaloupe seed. Note the uniform shape and heavy net.

A MONEY MAKER 82 days. Always a money maker since its introduction. It is early, high yielding, and is the largest Hales Best strain. A leading roadside market variety, and popular for bulk trade where large melons are wanted.

One of the best shippers. Deep colored salmon flesh. High yields put this melon over in a big way with growers. With proper fertility and a good season you will get real size and high yield with this variety.

HAND SAVED SEED This is a greater expense, but it makes quality.

You will like Twilley's Hales Best Jumbo.

Pkt. 10c; oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.35; lb. \$2.40; 5 lbs. \$11.75; 10 lbs. \$21.75. Postpaid.

Hale's Best No. 36

PROVEN VARIETY 82 days. This is a attractive melon, highly flavored, and good to eat. Selected from Hales Best No. 936, but slightly smaller and so wonderfully uniform that there is almost no loss from off sizes. The vigorous vines produce heavy, solid melons with a small seed cavity. The spicy salmon colored flesh is deep, fine grained and holds up well.

Its earliness, heavy yields, fine flavor and splendid carrying qualities make Hales Best No. 36 one of the best varieties for home, market growers and commercial shippers. Produces mostly Jumbo sizes, and is used over wide areas. A recommended variety by many experiment stations. We offer hand saved seed.

Pkt. 10c; oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.35; lb. \$2.40; 5 lbs. \$11.75; 10 lbs. \$22.50. Postpaid.

Hale's Best Improved No. 936

UNIFORM SHAPE 82 days. No. 936 the most uniform large size Hales Best variety yet developed. When you walk into a well grown field of Improved No. 936 you are impressed by the even and uniform shape of the melons. The shape is nearly round or globular. The melons are easy to pack, and make a fine market appearance. This is a jumbo variety, the size that brings top money.

HEAVY NET Under good growing conditions a perfect net covers all the melons so thick and firm that no ribs or sectors show. The entire surface of the melon is even and smooth. The salmon flesh is very thick and solid, with small seed cavity, excellent uniformity and heavy net. Excellent shipper. The heaviest netted of the H.B. strains and not inclined to produce slick melons in the later pickings.

Pkt. 10c; oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.35; lb. \$2.40; 5 lbs. \$11.75; 10 lbs. \$22.50. Postpaid.



Golden Delight (New)

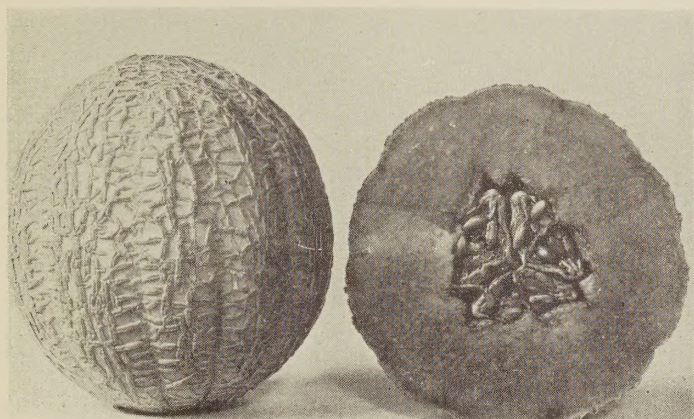
83 days. The earliest of large melons, with exceptionally thick, tender, salmon flesh of sweet "musky" flavor. In appearance it is similar to Pride of Wisconsin, or Queen of Colorado, but earlier and larger. An All-American Winner, and noted for its outstanding ability to produce well under adverse weather conditions, and make excellent quality under a wide range of conditions.

Golden Delight is not recommended for shipping to distant markets as special care was taken to develop it as a superior flavored variety for home garden and local market sales.

Pkt. 15c; Oz. 35c; 1/4 lb. \$1.00; 1/2 lb. \$1.75; lb. \$3.00. Postpaid.

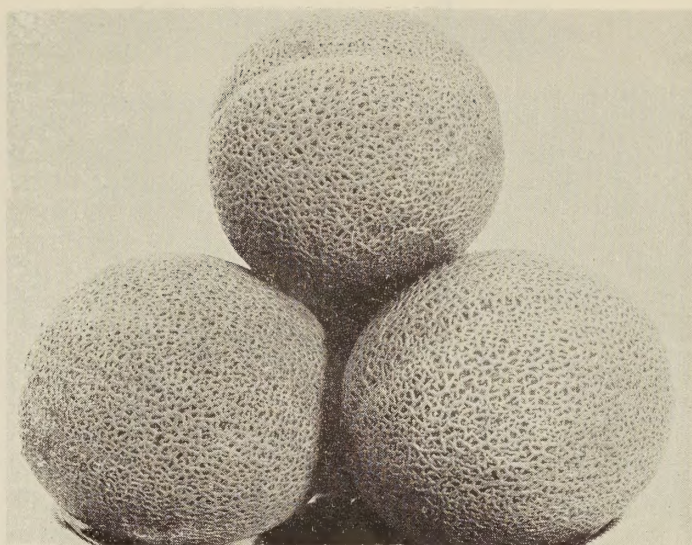
Queen of Colorado

One of The Best



90 days. An improvement over Pride of Wisconsin, and a cross between Hearts of Gold and Honey Rock. It has the excellent quality of Hearts of Gold and the tough, thick rind of Honey Rock. One of the best all around varieties yet introduced, and the equal of any for flavor and eating quality. Hard, pearl gray rind, sparsely netted, and ripens to a yellowish color. Unusually thick, solid orange-flesh. The melons hold up well after picking. A favorite in the Eastern and Central states for those growers wanting superior flavor. Seed is not quite as strong in germination as most varieties. We offer hand cut, treated seed.

Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 80c; $\frac{1}{2}$ lb. \$1.45; 1 lb. \$2.50; 5 lbs. \$12.00; 10 lbs. \$23.25.



Mildew Resistant 45

87 days. Also known as Imperial No. 45 and Powdery Mildew Resistant No. 45. In recent years its popularity is spreading to many sections, especially throughout the South, and the lower Midwest.

Preferred in areas where powdery mildew is prevalent as it grows well when other varieties fail. A Hales Best type, not quite as large as H. B. No. 936. Perhaps the very best shipper; picked at full slip it will carry long distances, arriving in perfect condition. Seems to withstand hot weather better than some varieties. Flavor is not quite equal to other Hales Best types. Treated seed.

Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.35; 1 lb. \$2.50; 5 lbs. \$12.25; 10 lbs. \$24.00. Postpaid.

Long Black Beauty Eggplant - Vigorous

Here is something new that will interest you. Several years ago a customer sent me a new eggplant with the longest and blackest fruit I have ever seen.

The color is beautiful jet black; far better than the old Black Beauty, and the fruits are even, long and slim. The much stronger plants carry the fruit off the ground, and withstand dry weather much better than regular Black Beauty. However, keep in mind that this extra vigor makes about five days later maturity. Am sure you will like this strain. It is a beauty in the garden and on market.

Pkt. 15; $\frac{1}{2}$ oz. 45; oz. 80c; $\frac{1}{4}$ lb. \$2.50; $\frac{1}{2}$ lb. \$4.50; 1 lb. \$7.75. Postpaid.



Pennlake Lettuce New

75 days. This strain is on the recommended variety lists of many agricultural colleges. Developed by Penn State College; an All-American Winner that resists sunburn, and does well on eastern muck soil. Not quite as large as Great Lakes, but popular because of its earliness and great uniformity which permits a high percentage of heads to be cut at one time. Not quite the best for hot, mid-summer harvest, but without equal for early spring and late summer planting. Well suited for home gardens because of quality, and liked by market growers because of earliness and all around dependability.

Pkt. 15c; oz. 70c; $\frac{1}{4}$ lb. \$1.80; $\frac{1}{2}$ lb. \$3.25; 1 lb. \$5.50; 5 lbs. \$27.00; 10 lbs. \$52.50. Postpaid.

Selected Great Lakes Lettuce



GREAT LAKES (New) — 82 days. One of the best "Iceberg" varieties ever introduced. Great Lakes beats the heat, producing large, solid heads even in summer weather; nearly 100 per cent. tipburn resistant, stands longer without bolting than most any other variety. Well adapted to all sections, from the Gulf States to the North and Upper Midwest. Very large, dark green heads, exceptionally firm, and carry well in shipping. Give the large heads plenty of room — about 14 inches in the row. Best adapted for upland. Treated Seed.

Pkt. 15c; oz. 60c; $\frac{1}{4}$ lb. \$1.75; $\frac{1}{2}$ lb. \$2.90; lb. \$5.50; 5 lbs. \$26.00.

GREAT LAKES MOSAIC TESTED SEED

We offer mosaic tested seed at the following prices:

Pkt. 20c; oz. 90c; $\frac{1}{4}$ lb. \$2.60; $\frac{1}{2}$ lb. \$4.75; lb. \$8.50. Postpaid.

Greater Progress No. 9

THE BEST HOME AND MARKET VARIETY

62 days. This wonderful pea is ideal for home use, roadside sales, and market. Recognized as the best, large early variety, and the highest yielding pea for early or main crop.

It has the largest pods in the early class, 4 to 4 $\frac{1}{2}$ inches long, well filled with tender peas of good flavor. The husky, dwarf, wilt resistant vines grow 20 inches tall, and the pods are borne so they are very easy to pick. One of the best for market and shipping because of its large well filled pods.

This is one of the best varieties ever developed, and is becoming very popular in all sections.

Pkt. 20c; $\frac{1}{2}$ lb. 35c; lb. 60c; 5 lbs. \$2.75; 10 lbs. \$4.50; 25 lbs. \$10.75; 50 lbs. \$19.00; 100 lbs. \$35.00.



Foremost F-1 Hybrid Cucumber

63 dys. Hybrid vigor enables the robust plants of Hybrid Foremost F-1 Cucumber to produce high yields, even under adverse weather conditions. This F-1 hybrid has been bred for high quality, and the long, slender, extremely dark green fruits are very smooth, with unusually small seed cavity, and excellent table quality.

The fruits grow extra long, 8 to 9 inches in length, very even and regular in shape with smooth blocky ends. The smooth, high quality appearance of the fruits frequently brings premium prices on the market. We suggest this hybrid be used for local markets only, as its thin skin and tender quality are not suited for long shipping.

Pkt. 50c; Jumbo Pkt. \$1.00; $\frac{1}{2}$ oz. \$1.75; oz. \$2.75; $\frac{1}{4}$ lb. \$8.50; $\frac{1}{2}$ lb. \$15.00; lb. \$25.00; 5 lbs. \$120.00; 10 lbs. \$225.00. Postpaid.



I grow all the produce sold at my roadside market, and for a continuous supply of high quality vegetables use Twilley's Seed. Such specialties as Schoon's Hard Shell Bender, Aristo Gold Corn, and Twilley's Watermelons keep customers coming back. For high germination and true varieties I highly recommend Twilley's Seed. Wm. S. Bradley.

Twilley's Marketer Cucumber



William S. Bradley says: "I have used seed from most of the well known firms, but Twilley's Marketer grows better, than any I have ever tried."

Pkt. 15c; oz. 35c; $\frac{1}{4}$ lb. 80c; $\frac{1}{2}$ lb. \$1.50; lb. \$2.50; 5 lbs. \$11.25; 10 lbs. \$20.00; 25 lbs. \$47.50. Postpaid.

Santee Cucumber

A New Outstanding Variety



69 days. A new variety developed by the South Carolina Experiment Station for high resistance to downy mildew. Santee continues to grow and produce a good crop when other varieties fail with mildew during cool, wet weather.

Fancy fruits, 8 to 9 inches long, dark green; closely resembles Marketer. Very few culls. The leaves stay fresh when other varieties wilt down and the fruits pick dark green all season.

HIGH YIELD Excellent for home and market.
GOOD QUALITY Makes higher yields than Marketer in most variety trails, and holds up better in size and color at end of the season. Produces some "Jumbo" size fruits if not closely picked at height of the season.

DROUGHT RESISTANCE The best of any variety we have ever grown. Sun does not fade color of fruits as with some varieties. While Santee starts to mature at the same time as Marketer, it usually does not pick as many fruits the first week as Marketer; unless the weather is blistering hot and dry. For this reason you might not get as high a yield the first week in some seasons as with Marketer, but after the first week the yield usually surpasses Marketer. Santee has so many good points that many growers now plant part of their crop to Santee. Try some Santee this year.

Pkt. 15c; oz. 30; $\frac{1}{4}$ lb. \$1.00; $\frac{1}{2}$ lb. \$1.75; lb. \$3.00; 5 lbs. \$13.75; 10 lbs. \$25.00. Postpaid.

NEW VARIETY 69 days. Marketer has great merit. Famous for big yields of dark green, evenly shaped fruits, with the last pickings almost as dark green as the first. The fruits grow more uniform in size and shape than most varieties, making it popular with both home gardeners and market growers. The best known and most widely grown new variety.

HIGH YIELDS OF FANCY FRUITS Marketer produces few culls and crooks, one of the reasons for its popularity. Sets new fruits rapidly, making it a heavy, early yielder. Fruits grow about 8 inches long, with smooth, slim handsome appearance; holds its dark green color, and fresh appearance longer than most varieties. Treated seed.

Niagara MOSIAC RESISTANT

65 days. Developed at Cornell University for mosaic resistance. Vigorous vines, long fruits, of dark green color. Excellent quality slicing variety. The fruits tend to curve slightly, but well liked by growers where mosaic is severe. Bears over a long period, early and high yielding. Recommended by many experiment stations.

Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.00; $\frac{1}{2}$ lb. \$1.75; lb. \$3.00; 5 lbs. \$13.75; 10 lbs. \$25.00. Postpaid.

Ohio MR-17 PICKLING VARIETY

56 days. Perhaps the best mosaic resistant pickling variety. Developed at Ohio State College. Resembles National Pickling in plant growth and vigor, but fruits are darker green, somewhat more slender and slightly longer. A very high yielder where mosaic is present. Excellent for commercial pickling, and home use. The strong vines hold up well.

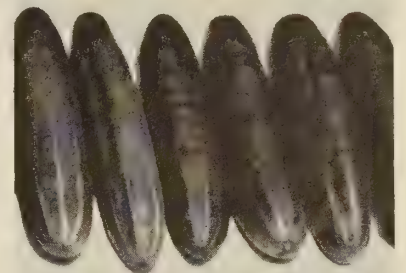
Pkt. 15c; oz. 30c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.35; lb. \$2.50; 5 lbs. \$12.50. Postpaid.

Ashley (New) DISEASE RESISTANT

62 days. A new slicer, highly resistant to downy mildew. Developed by the South Carolina Experiment Station. Earlier than Marketer with even darker color; more pointed at the stem end. 7 to 8 inches long.

Vigorous vines, highly productive and withstands dry weather well. Good for both home use and market. Recommended by many agricultural colleges. Try some Ashley this year for real quality.

Pkt. 20c; oz. 45c; $\frac{1}{4}$ lb. \$1.20; $\frac{1}{2}$ lb. \$1.90; lb. \$3.50; 5 lbs. \$16.25; 10 lbs. \$32.00.





Palmetto Cucumber

Disease Resistant — Excellent Color

66 days. Notice the strong vines in this field of downy mildew resistant Palmetto. This vigor, plus disease resistance, makes Palmetto popular with many growers. Fruits same size as Marketer. Holds its excellent color better at end of the season than Marketer. One of the very best in hot, dry weather.

Makes vigorous growth and high yields. A grower said, "The vines are so tough and strong that they rattle when you pick the cucumbers." Introduced by Dr. W. C. Barnes of the Clemson College Experiment Station for the fall crop in the Southeastern States. But its disease resistance, high yields, and nice shaped fruits of dark green color make it well liked in many sections for both spring and fall crops.

Pkt. 15c; oz. 35c; $\frac{1}{4}$ lb. 90c; $\frac{1}{2}$ lb. \$1.50; lb. \$2.75; 5 lbs. \$13.25; 10 lbs. \$25.00; 25 lbs. \$60.00; 50 lbs. \$117.50. Postpaid.

PALOMAR CUCUMBER (New) First Offered in 1956

DISEASE RESISTANT — EXTRA LONG, SLIM, DARK GREEN FRUITS



NEW VARIETY Offered for the first time in 1956. Developed by the breeding staff of an outstanding seed company.

HIGH YIELDING In 1955 and in 1956 we had field plantings of Palomar by growers from Florida to Maine. All reported higher yields than from other slicing and shipping varieties.

UNIFORMITY OF FRUITS WITH DARK GREEN COLOR Every grower reported that Palomar fruits had much greater uniformity than any other variety they planted. All reported longer fruits, about an inch longer than Marketer, more slender, with darker green color. Growers reported fewer crooks and culls, and stated that Palomar packed out the most attractive packages from start to end of the season. Notice the long, slender, uniform fruits in this photo.

DISEASE RESISTANCE Palomar is highly resistant to downy mildew. A Florida grower said, "Palomar held up so much better in quality, color and yield that it is my only variety for next season." A Maryland grower reported, "At the end of the season, the three other varieties were practically dead, but Palomar was still making quality fruits on good vines."

GENERAL COMMENTS We observed that Palomar made just a trifle smaller vine than Marketer, but the difference is not noticeable unless planted in adjoining rows.

We offer Palomar as an Improved Marketer type, with longer fruits, better color, fewer culls, plus disease resistance to downy mildew. It has done so well that we recommend you make a trial planting to determine its place in your future plantings.

"We tried Palomar against an F-1 hybrid. At the start the hybrid seemed better, but in the end Palomar was resistant to nearly all disease, yielded more, stayed green longer, and the fruits were more uniform. My next crop will be Palomar."—S. Sakamoto, Oahu, Hawaii.

Pkt. 20c; oz. 40c; $\frac{1}{4}$ lb. \$1.25; $\frac{1}{2}$ lb. \$2.25; lb. \$3.75; 5 lbs. \$18.00; 10 lbs. \$35.00; 25 lbs. \$86.25. Postpaid.

Twilley's Hybrid Sweet Corn



Twilley's Aristogold

The largest yellow hybrid in the high quality group. Ears grow 9 to 10 inches long, with up to 16 to 18 rows of bright golden kernels. The clean stalks often grow 8 feet tall, and it has made many record yields, and is resistant to ear worms, smut and hot weather.

But don't let the size mislead you, as this corn is strictly first class in flavor and tenderness. For quality, good appearance, and high yield it will please you for both home and market.

Drexel Bradley and Merrill Culver, neighbors of mine, and former 4-H Club Vegetable Champions of Maryland are in a field of Twilley's Aristogold that grew perfectly during the driest season in 16 years. Mr. Bradley grew this corn for his roadside market, and his customers found the corn "simply wonderful." We receive many nice letters about Aristogold. Matures in 85 days, but we have picked corn in 76 days when planted for the late crop in warm weather. Be sure to plant some of this outstanding hybrid for both home use and market.

"Twilley's Aristogold is the best hybrid I have ever planted. It does better year after year under unfavorable conditions than any corn I have ever grown from any seed house."—Alex Peterson, Indiana.

"Last year Twilley's Aristogold was the outstanding hybrid sweet corn in Eastern North Carolina. You will sell a lot of seed in this section next year."—A North Carolina Produce dealer.

"Our growers have 80 acres of Aristogold ready to harvest. It is far ahead in appearance and yield of the other varieties. Please book us 5000 pounds for the coming season."—Farmers Exchange, Fla.

Pkt. 10c; 1/2 lb. 45c; lb. 80c; 5 lbs. \$3.75; 10 lbs. \$7.00; 25 lbs. \$16.25; 100 lbs. \$60.00. Postpaid.



GOLDEN SECURITY

Dependable Cropper

82 days. Don't pass up this hybrid; it makes quality and high yields everywhere. A large, two eared variety under good conditions. Ears 8 to 8 1/2 inches long, 14 to 16 rows of deep, bright yellow kernels. Exceptionally well filled at the tip, with a tight vigorous husk that restricts ear worm damage.

Tall, sturdy stalks with excellent deep root system as insurance against drought.

Pkt. 15c; 1/2 lb. 45c; lb. 80c; 5 lbs. \$3.75; 10 lbs. \$7.50; 25 lbs. \$17.50; 50 lbs. \$39.00; 100 lbs. \$65.00. Delivered.

GOLDEN CROSS BANTAM - Widely Grown

83 days. The most widely used hybrid sweet corn, and on the recommended list of many experiment stations as a market variety. Adapted to a wide range of growing conditions. For eating quality it is so good that it is the standard by which most varieties are judged.

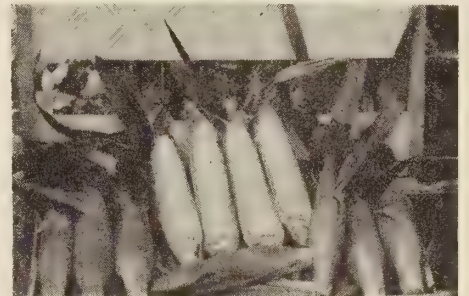
The moderately heavy stalk is well rooted. Ears 7 1/2 to 8 inches long, 10 to 14 rows of rich yellow, medium width, deep kernels.

Pkt. 15c; 1/2 lb. 45c; lb. 80c; 5 lbs. \$3.75; 10 lbs. \$7.50; 25 lbs. \$17.50.

ARISTOGOLD BANTAM EVERGREEN

83 days. One of the highest yielding, largest eared, and best quality drought resistant hybrids. Withstands planting in cold, wet soil better than most varieties. Home gardeners and market growers like its vigor, fine appearance, and delicious flavor. Ears 8 1/2 to 9 inches long, up to 18 rows of deep yellow kernels. So good it is recommended by many agricultural colleges as one of the very best hybrids.

Pkt. 15c; 1/2 lb. 45c; lb. 75c; 5 lbs. \$3.60; 10 lbs. \$6.75; 25 lbs. \$16.50.



SENECA DAWN

EARLIEST QUALITY HYBRID

63 days. One of the earliest of all quality sweet corn hybrids. Very uniform and highly productive. Stalks 4 1/2 feet tall, very erect growing. Ears 7 1/4 inches long, 12 to 14 rows, with medium deep, golden yellow kernels. Good quality. A winner in many field trials. Husks give good ear coverage. More resistant to wilt than most early hybrids. Good for all parts of the United States.

Pkt. 15c; 1/2 lb. 45c; lb. 80c; 5 lbs. \$3.75; 10 lbs. \$7.50; 50 lbs. \$34.00. Postpaid.

TREATED SEED — Twilley's Sweet Corn is treated with Spergon, an excellent help in securing a better stand. We treat all our seed.

Tendermost

83 days. From the first ripe ears until the leaves and husks begin to turn brown, you will find this the most tender corn you ever grew in your garden. It is as near hullness as sweet corn can be grown. Larger ears than Golden Bantam. Ideal for canning and freezing, and recommended by many agricultural colleges. **Pkt. 15c; 1/2 lb. 40c; lb. 75c; 5 lbs. \$3.65; 10 lbs. \$7.00; 25 lbs. \$16.50.**

Seneca Chief

83 days. This hybrid is recommended by many agricultural colleges. Holds its superior eating qualities longer than most varieties. Slender, tapering ears, 8 to 8 1/2 inches long, 12 to 14 rows of deep, exceptionally sweet yellow kernels. Ideal for canning and freezing. Highly resistant to bacterial wilt, high yielding. **Pkt. 20c; 1/2 lb. 45c; lb. 80c; 5 lbs. \$3.75; 10 lbs. \$7.50; 25 lbs. \$17.50.**

Golden Beauty



F-M CROSS SUPERB QUALITY

79 days. One of the best for superior quality. Has Bantam flavor, but 5 dys earlier. Highly productive, wilt resistant, with attractive sturdy stalks. Ears have smooth husks, and attractive flag leaves; 8-9 inches long with 14-16 rows of narrow, deep plump yellow kernels of exceptional flavor. Ideal for canning, freezing and market. Does best with plenty of moisture and fertilizer. One of our favorites.

Pkt. 15c; 1/2 lb. 40c; lb. 75c; 5 lbs. \$3.70; 10 lbs. \$7.25; 25 lbs. \$16.75. Postpaid.

GOLDEN GRAIN

84 days. Market growers who want a vigorous hybrid, with practically no suckers, and large ears well protected by strong husks to reduce bird and worm damage, will want to try this proven yellow hybrid. Ears are 8 to 9 inches long, with 16 to 20 rows of unusually deep, yellow kernels. A market growers delight because of all around vigor and quality.

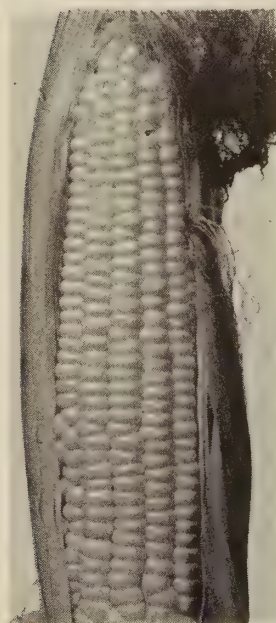
Pkt. 15c; 1/2 lb. 45c; lb. 80c; 5 lbs. \$3.75; 10 lbs. \$7.00; 25 lbs. \$16.50. Postpaid.

NEW WILT RESISTANT HYBRID

70 days. A new, wilt resistant hybrid developed by the Massachusetts Experiment Station. Can be classed as an improved Marcross, but a day or two earlier, with better quality. Ears are much more uniform and attractive. About 7 to 8 inches long, with 12 rows of golden, yellow kernels. We recommend Golden Beauty for home and early market in place of Marcross. Very good for the northern states.

"Golden Beauty grows larger than you say. I grew 9 inch husked ears, with fodder 7 ft. tall. Grand quality and enormous yield."—Willard Oakley

Pkt. 15c; 1/2 lb. 45c; lb. 75c; 5 lbs. \$3.50; 10 lbs. \$6.50; 25 lbs. \$15.00; 50 lbs. \$25.00. Postpaid.



F-M Cross

TWILLEY'S SELECTED RADISH — CRISP QUALITY

CHERRY BELLE—Excellent For Forcing

22 days. Developed for forcing and cellophane pack. Small tops like Scarlet Globe Short Top. Round, scarlet red roots. Unexcelled for greenhouse or hot-bed forcing. Excellent for late spring or early fall planting. Not recommended for early outdoor spring planting. Excellent in muck soils for market. **Pkt. 15c; oz. 35c; 1/4 lb. 75c; 1/2 lb. 95c; lb. \$1.25; 10 lbs. \$10.50; 100 lbs. \$100.00. Prepaid.**

COMET—Stays Crisp and Solid

25 days. Best variety for cellophane package trade. Ideal color, sparkles bright clear red even through misty cellophane. Ideal mild flavor and texture. Stands longer than any other variety without getting pithy. Tops very slightly larger than Scarlet Globe Short Top. All that one can ask for in a radish. **Pkt. 15c; oz. 35c; 1/4 lb. 75c; 1/2 lb. 95c; lb. \$1.20; 10 lbs. \$10.50; 100 lbs. \$100.00. Prepaid.**

EARLY SCARLET GLOBE, Short Top

23 days. Equally valuable for out-door planting or forcing. Very reliable under practically all conditions. Popular with shippers and the home garden favorite. We offer a remarkably true and uniform strain grown from hand selected roots. **Pkt. 15c; oz. 35c; 1/4 lb. 75c; 1/2 lb. 95c; lb. \$1.20; 10 lbs. \$10.50; 100 lbs. \$100.00. Prepaid.**

ICICLE—Short Top Strain

27 days. This strain is much superior to ordinary stocks. Very early, tops shorter than regular Icicle. Ideal for home gardens, and for forcing and outdoor growing on muck and upland. The roots are more even in shape than the regular strain, and superior in clear white color. **Pkt. 10c; oz. 25c; 1/4 lb. 40c; 1/2 lb. 65c; lb. \$1.10; 10 lbs. \$9.00; 100 lbs. \$90.00. Postpaid.**



Selected Cherry Belle

Radish seed should be purchased with care for there is a great difference in quality. We offer the finest strains for home and market.

Congo Watermelon (*Certified*)

A New U.S.D.A. Introduction Resistant to Anthracnose



Lawrence Gravenor is pleased with this pile of Twilley's Congo as he harvests a perfect crop.

DISEASE RESISTANCE Congo is definitely resistant to Anthracnose, and the melons are less likely to be damaged by spotting, and the foliage holds up well. However, Congo is not fusarium wilt resistant, and should not be planted on wilt infected land.

GOOD QUALITY Congo has become popular with home gardeners wanting a large quality melon.

EXCELLENT SHIPPER And it is a shipper's choice as the tough rind, and solid, close grained flesh hold up well in long distance shipping.

SELECTED SEED We use great care in saving our stock seed, as we want the best quality for our home garden customers, and ideal market type for our commercial growers. Our completely isolated seed fields are always planted on clean land.

CERTIFIED CONGO—Pkt. 15c; oz. 30c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.20; lb. \$2.25; 5 lbs. \$2.20 per lb.; 10 lbs. \$2.10 per lb.; 25 lbs. \$2.00 per lb. Postpaid.

- Twilley's seed fields are completely isolated.
- Seed stocks are carefully selected for purity.
- We save all seed on the same farm where the crop is grown to prevent any danger of mixture.
- All seed treated — High, strong germination.



This tractor operated seed harvester was built by us to handle the seed crop from our watermelon seed fields.

Takii Gem New



You will like this new midget watermelon. In our seed fields it is just as early, productive, and large as New Hampshire Midget. And it has real watermelon flavor; brighter red and firmer flesh, and decidedly sweeter and more juicy. My family and friends prefer Takii Gem because the few, very small brown seeds eliminate the "seediness" of New Hampshire Midget.

We highly recommend you try Takii Gem for home, roadside sales and market. The rind seems somewhat darker green, and with us it held up longer after being picked. It is the sweetest midget melon we have ever grown.

Pkt. 20c; oz. 60c; $\frac{1}{4}$ lb. \$1.50; $\frac{1}{2}$ lb. \$2.75. Postpaid.

Wilt Resistant Chris Cross Watermelon



This wilt resistant variety was developed by Mr. Chris Christensen of Iowa. Our stock seed came from Mr. Christenson who kindly wrote us and offered select stock seed; here is part of his letter:

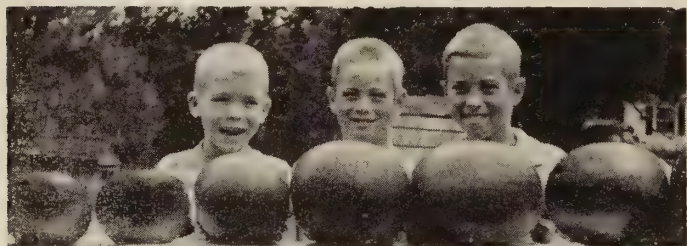
"I decided to develop a striped, wilt resistant melon that would not sunburn, please the eye, and grow anywhere. People like the dark seed, it has quality

for resale, and constant selection has made it better to eat and haul, and more resistant to disease."

Chris Cross has really been wilt resistant on old land, and thousands of acres are now grown from Texas to the Carolinas, and throughout the Midwest. Many growers state that it does not get hollow heart. It is popular with buyers who want quality.

Pkt. 10c; oz. 40c; 1/4 lb. 90c; 1/2 lb. \$1.70; lb. \$3.25; 5 lbs. \$3.20 per lb.; 10 lbs. \$3.15 per lb. Postpaid.

Sugar Baby New



This new "Icebox" ripens about 4 days later than New Hampshire Midget. Grows from 5 to 10 pounds, mostly 6 to 7 pounds. Solid, dark green rind. The thin rind is fairly tough; keeps in good condition for a long time. Very small seed. The deep red flesh is very crisp; one of the sweetest early melons yet introduced for home use, or for markets that demand a small, early sweet high quality melon.

Pkt. 20c; oz. 60c; 1/4 lb. \$1.50; 1/2 lb. \$2.75; lb. \$5.00.



Mountain Sweet



This is an old variety that continues to be in demand because it has three distinct qualities. It is big like its name indicates, sometimes weighing 100 pounds. It is a showy melon, with green stripes against a darker green background, and like its name is sweet, and has fine texture. It makes better flavor during wet seasons than most varieties.

Pkt. 15c; oz. 35c; 1/4 lb. 85c; 1/2 lb. \$1.50; lb. \$2.50.

Blackstone - New, Early

Extra Early — Anthracnose Resistant — Partial Wilt Resistance

A new melon first offered in 1957 by the Southeastern Vegetable Breeding Laboratory of the USDA. The shape, color, and seed are almost identical to Black Diamond or Cannon Ball. The advantages of Blackstone are greater anthracnose resistance; extra earliness; superior quality, and higher sugar content. It is relatively free of white and hollow heart. Melons sometimes exceed 40 pounds, with a shipping average of about 30 pounds.

Blackstone has done well in field tests from Texas and Oklahoma to the Middle East. A good shipper with the hard rind of Black Diamond, and ideal for home gardens and local markets. Its earliness, anthracnose resistance and top quality will make it a much desired variety among Black Diamond growers.

Pkt. 20c; oz. 40c; 1/4 lb. \$1.00; 1/2 lb. \$1.85; lb. \$3.50; 5 lbs. \$16.25.

Certified Black Diamond Watermelon

Also Known as Cannonball, Florida Giant, Texas Giant, Clara Lee



This photo was made in one of our certified seed fields. Twilley's Certified Black Diamond Produces Large Attractive Melons. Note This Pile of Melons Is Just What Buyers Want In Good Shape and Uniform Size.

This is the leading melon in most of the large growing sections because of its ability to produce exceptionally heavy yields of choice melons.

The shape is nearly round, with blunt ends. The rind is medium thick, very tough, and therefore loads and ships with the best. When growing conditions are favorable this is one of the "whoppers" for size among market melons. Customers frequently send us reports of solid car and truckloads that average fifty pounds and better.

The large size, glossy dark green rind with bluish bloom, and deep red, crisp tender flesh, make Black Diamond one of the most "showy" melons of the market types. Treated seed.

"I have observed Twilley's Black Diamond over the entire state; it holds its own against the best from any source, and is far superior to seed used by most growers."

— A statement by a Southern melon buyer.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. \$1.40; lb. \$2.40; 5 lbs. \$11.25; 10 lbs. \$22.00; 25 lbs. \$47.50. Postpaid.



We save, wash and dry our seed on each farm where it is grown to prevent any possibility of mixture.

For years we have sold Black Diamond to melon growers from Florida and Texas to the Midwest. Our soil seems just right for this variety as year after year we grow good seed crops of Black Diamond. And we select for good shape and vigor as shown in the photo, also notice the clean healthy vines.



William F. Marriner with some big White Seeded Watsons he grew "for fun" to have whoopers for good eating.

White Seeded Watson

A jumbo size melon, and the largest of the Watson melons. If you want big melons for special market trade, for exhibition, or to give your friends, here is one that if properly pruned, and grown under ideal conditions sometimes reaches a hundred pounds.

Blue-green; shiny rind; seeds are white to cream color. The vigorous, rank growing vines help prevent sunburn. Not wilt resistant, and should be planted on clean land. Good quality, better than regular Watson, although not quite equal to the best flavored varieties we offer.

Pkt. 20c; oz. 35c; $\frac{1}{4}$ lb. 90c; $\frac{1}{2}$ lb. \$1.50; lb. \$2.60.

New White Hope

Extra Early — Highly Wilt Resistant



This new variety by Dr. Victor Watts of the University of Arkansas is an extra early Charleston Gray type. The outside markings are almost identical to Charleston Gray; also it has black seeds. The flesh is very firm, tender and sweet, with no tendency to hollow heart. It is highly wilt resistant, and will not sun burn.

Growers find it matures 5 to 10 days earlier than Charleston Gray, and gets you on the early market.

Pkt. 15c; oz. 40c; $\frac{1}{4}$ lb. \$1.00; $\frac{1}{2}$ lb. \$1.60; lb. \$3.00; 5 lbs. \$13.75; 10 lbs. \$25.00. Postpaid.



Miss Ruth Morris, secretary to one of the largest produce shippers in Maryland, gives her smiling approval of Twilley's Blacklee.

Wilt Resistant Hawkesbury



Donald Wilbur is proud of Twilley's Hawkesbury.

We liked Hawkesbury the first time we grew this variety, for it certainly has real vigor. Wilt Resistant Hawkesbury has proved its ability to produce large crops on wilt infected land where other varieties fail.

The grower in this photo writes: "The largest produce buyer in this section bought my Twilley's Hawkesbury under government inspection. The inspector said my melons graded better, and were more disease free than any purchased the entire season."

Flesh is deep red, and firm; brownish-black seeds. One of the best for withstanding droughty weather. The thin, tough rind makes it a good shipper.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 60c; $\frac{1}{2}$ lb. \$1.10; lb. \$2.00; 5 lbs. \$9.75; 10 lbs. \$18.75. Postpaid.

Wilt Resistant Blacklee

Blacklee is noted for its high resistance to fusarium wilt, and is a vigorous grower, doing well on most heavily infested fields. The melons are uniform, blocky at both ends, and very smooth, with very dark green color, almost black green. The rind is thin but tough, making it an excellent shipper. It is a very solid melon, and for its size weighs the heaviest of any variety I know.

The flesh is deep red; very tender, crisp and sweet; the sugar content is high. Blacklee is apparently free of "white heart" following excessively wet weather. Black seeds, matures in 90 days.

Blacklee is one of the most dependable varieties, and is popular in many sections. Its dark green rind, uniform shape and size makes it attractive on most markets. Certified Seed.

Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 70c; $\frac{1}{2}$ lb. \$1.20; lb. \$2.25; 5 lbs. \$10.75; 10 lbs. \$20.00. Postpaid.

OTIS S. TWILLEY SAYS:

'Let's Have A Friendly Seed Talk'

"You and I are interested in good seed, so let's become better acquainted. My interest in good seed started with research workers from the U. S. Department of Agriculture and the Maryland Experiment Station who made variety trials on father's farm under actual field conditions. So I started to grow tomato seed. After graduating from the University of Maryland in 1921, I kept on growing seed. Don't know exactly how it happened, but soon folks from the Gulf States to the North were writing in for Twilley's Seed. We have been at it ever since, and like it. You may order with confidence as taking chances out of seed buying is my personal obligation to every customer.

Wilt Resistant Fairfax (Certified)



Willard Elliott is proud of this crop from Twilley's Certified Seed.

Combines Anthracnose and Wilt Resistance

Fairfax, first offered in 1953, was developed by the U. S. Department of Agriculture. It offers combined resistance to both anthracnose and fusarium wilt. A long, showy melon because of the sharp contrast of two shades of green stripes. The flesh has the solidness of Congo; the eating quality is excellent, and therefore good for home use.

It is a proven melon for field production on infected land. It grows large, and shows up well in the market and on roadside stands. The thin, tough rind makes it a good shipper.

Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 70c; $\frac{1}{2}$ lb. \$1.25; lb. \$2.25; 5 lbs. \$10.75; 10 lbs. \$20.00; 25 lbs. \$48.75. Postpaid.

New Hampshire Midget The Cantaloupe Size Watermelon

The leading "Ice Box" watermelon for home use, and widely planted by market growers and roadstand owners. Attractive, green striped fruits, usually 5 to 6 inches in diameter, and very uniform in size. Just the right size for family use from the home garden, and for the house wife and small children to pick up and take home from market.

Can be planted as close as cantaloupes; sets heavily, and is a very heavy yielder. Ripens two weeks earlier than large watermelons, in 65-70 days under the most ideal conditions on early soil in the North, and 90-95 days in the Rio Grande Valley and Florida. Be sure to pick as soon as ripe, and don't keep unused melons longer than 2 or 3 days.

Pkt. 15c; oz. 30c; $\frac{1}{4}$ lb. 90c; $\frac{1}{2}$ lb. \$1.60; lb. \$3.00; 5 lbs. \$14.50; 10 lbs. \$28.50; 25 lbs. \$70.00. Postpaid.



EARLY KANSAS Earliest Large Round Melon

Some seed houses infer this is a new melon; it is not, as at one time or another it has been grown everywhere. Very popular in many Midwest sections because of its desirable qualities. It is the earliest, large round melon, ripening as early as the small round melons, in 77-82 days. Fruits grow almost round, and weigh up to 40 pounds, although 25 to 30 pounds is average. Well liked for local and nearby markets because of its excellent flavor and quality. A showy melon with dark green rind and lighter stripes. Fairly tough rind, and hauls well on shorter distances. We offer a carefully selected strain of this reliable variety.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 65c; $\frac{1}{2}$ lb. \$1.10; lb. \$2.00; 5 lbs. \$9.00.



WILT RESISTANT DIXIE QUEEN

Delicious Quality — Good Appearance — Widely Grown

85 days. Dixie Queen has always been famous for quality, and this wilt resistant strain combines excellent quality with the ability to grow on infested land. This is an improvement in every way over the regular strain. The melons are larger; the wilt resistance gives greater vigor to the vines, and the quality is superior. One of the best for home use, and used in many sections for a market melon because of excellent quality.

A very attractive, round melon with striking appearance that commands instant attention. The flesh is very crisp and tender, without any stringiness. White seeds. A good yielder and shipper. If you don't plant Dixie Queen for market, try a few hills for home used.

Pkt. 15c; oz. 25c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.35; lb. \$2.40; 5 lbs. \$11.00; 10 lbs. \$20.00.



Calhoun Sweet - New

Wilt Resistant — Early — Delicious Flavor

Developed by the North Louisiana Experiment Station at Calhoun, La. Very popular in Louisiana, Texas, Arkansas and the lower Mid-west for local markets and home gardens; combines earliness, quality and wilt resistance. The outside rind is very similar to Black Diamond, but is smoother and more even, and not nearly as tough. Marketable fruits average approximately 22 to 24 pounds. The bright red flesh is tender, fine textured and very sweet. The vigorous plants are very prolific, wilt resistant and seem to withstand drought very well. Growers producing this melon since its release are 100 per cent sold on its merits and ability to make money on the early market. Two strains are offered from breeder's stock from the North Louisiana Expt. Station. Both have the same quality and black seeds. **PLEASE STATE PREFERENCE.**

STRAIN No. 1 Ripens in approximately 90 days from early plantings as compared to 105-110 days from Black Diamond. Has ripened in 65 days from late planting under ideal conditions. More oblong than No. 2.

STRAIN No. 2 Has slightly tougher rind, somewhat more oval shape and ripens 5 days later than No. 1.

Pkt. 15c; oz. 40c; $\frac{1}{4}$ lb. \$1.15; $\frac{1}{2}$ lb. \$2.00; lb. \$3.50; 5 lbs. \$16.25; 10 lbs. \$30.00. Postpaid.



Mardela Ice Box Watermelon - New



This variety has been grown for several years in my home county. It apparently developed from a round melon, and makes three sizes as the photo shows. Approximately 6 to 7; 7 to 9, and 10 to 11 inches.

The quality is excellent. Oscar Holloway, a melon buyer for 25 years says, "This is the sweetest melon I have ever eaten." Has a much tougher rind and far better flavor than New Hampshire Midget, and keeps its quality as long as large melons. Bright red, solid flesh. Black seeds. Dark green

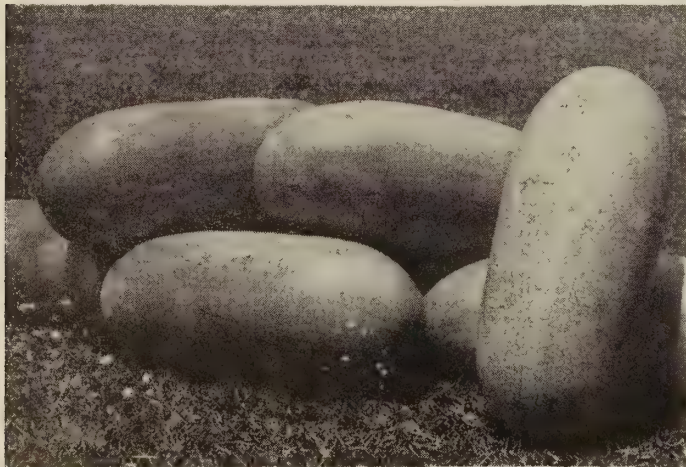
rind. Early, matures in about 70 days. A very heavy yielder. Popular with roadside markets in this section because the quality brings customers back. Sells in our nearby large cities as restaurants and hotels like the small size and high quality. Hand saved seed. We receive many nice letters about this variety.

Pkt. 15c; oz. 40c; $\frac{1}{4}$ lb. \$1.15; $\frac{1}{2}$ lb. \$2.00; lb. \$3.50; 5 lbs. \$16.25; 10 lbs. \$30.00. Postpaid.

Wilt Resistant Charleston Gray - New

A LEADER AMONG SHIPPING MELONS—WE OFFER CERTIFIED SEED

This new variety was released in 1954 by the USDA Vegetable Seed Breeding Laboratory at Charleston, S.C. It has high resistance to fusarium wilt, to anthracnose and sunburn. Our crop withstood sunburn and hot weather better than any variety we have ever grown; it is almost "sunburn proof."



It has superior shape, running very even from stem to blossom end, so it is ideal for tight loading and ships well. Little decay in shipment due to anthracnose resistance. It is a high yielder, and relatively free from hollow heart, white heart and gourdnecks. The greenish grey rind is rather thin, but very hard. The very firm, dark red flesh is superior in texture, sweetness and flavor. Black seeds. Melons grow over 50 pounds, but the small melons have the same good shape and quality as the large ones. This new melon will be planted by many growers in 1957. Certified seed.

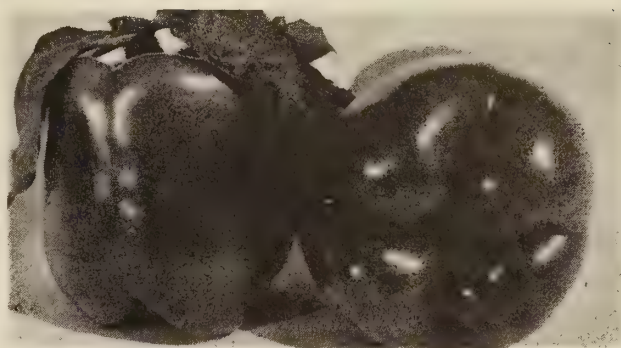
PRICES—Pkt. 15c; oz. 30c; $\frac{1}{4}$ lb. \$1.00; $\frac{1}{2}$ lb. \$1.85; lb. \$3.50; 5 lbs. \$15.00; 10 lbs. \$29.00. Postpaid.

Yolo Wonder Pepper - New

MOSIAC
RESISTANT

This California Wonder type has done exceptionally well since its introduction. High yields due to comparative freedom from mosaic, and high percentage of marketable fruits make it well liked by many successful growers. Plants are compact with deep green large leaves which afford adequate protection against sunburn. Fruits are more blocky than California Wonder, with less sunburn.

Yolo Wonder has won amazing popularity wherever California Wonder can be grown. Its resistance to mosaic, and its consistent high yields has placed it on the recommended lists of experiment stations in the North, South, and Midwest. Treated Seed. Pkt. 15c; oz. 80c; $\frac{1}{4}$ lb. \$2.75; $\frac{1}{2}$ lb. \$5.00; lb. \$8.00; 5 lbs. \$38.75; 10 lbs. \$75.00.



Wonder Giant Pepper

"Twilley's Wonder Giant came up the best, made the largest yield, and the finest shaped fruit I have ever grown."—Hillsborough County, Florida.

This new variety is becoming very popular with southern growers. Produce buyers also like the fine pack it makes. Large, blocky, four lobed fruits make this Florida Giant an excellent type.

The plants are vigorous, tall and highly productive with abundant foliage. The large fruits, mostly four lobed, have very thick flesh. When picked green the fruits are an intense deep glossy green. This deep glossy shade makes Wonder Giant show up to decided advantage on the market.

Growers who want an outstanding strain of Wonder Giant will find our strain all that can be desired of this variety. We offer hand saved seed grown and saved under ideal conditions.

Pkt. 10c; oz. 75c; $\frac{1}{4}$ lb. \$2.25; $\frac{1}{2}$ lb. \$4.00; lb. \$7.00; 5 lbs. \$34.00; 10 lbs. \$33.50. Postpaid.



Selected FLORIDA GIANT

We have selected this variety with great care. Proof that we have done well are the increased sales we make in the important pepper sections, growing sections.

Growers who want an extra nice strain of this variety will find it in Twilley's Selected Florida Giant. This pepper produces a big crop of large, heavy fruits over a long period. The shape and quality of the fruits are just what both the grower and produce dealer like; thick walls, large size and heavy weight.

We have our pepper seed fields on isolated farms so there is no danger of mixture.

Pkt. 10c; oz. 70c; $\frac{1}{4}$ lb. \$2.20; $\frac{1}{2}$ lb. \$3.90; lb. \$6.80; 5 lbs. \$33.00; 10 lbs. \$32.00. Postpaid.



Making Florida Giant Selections in Twilley's Seed Fields.



Improved Yolo Wonder - New

Introduced for the first time in 1956, this mosaic resistant variety is an improvement over Yolo Wonder. It has better shaped fruits, with four lobes, thicker walls and more blocky shape. Fully as productive as the other varieties listed on this page.

The fruits are unlikely to sunburn since they grow blossom end downward beneath the foliage. Since this is the first mosaic resistant variety with blocky, four lobed fruits equal to California Wonder or Wonder Giant, it should become very popular for both home and market use wherever Yolo Wonder is grown. Treated seed.

Pkt. 20c; $\frac{1}{2}$ oz. 60c; oz. \$1.00; $\frac{1}{4}$ lb. \$3.75; $\frac{1}{2}$ lb. \$6.75; lb. \$12.50; 5 lbs. \$60.00. Postpaid.

Selected California Wonder

ONE OF OUR BEST PEPPER STRAINS

For growers who want something better than is usually offered, we can supply a limited quantity of Selected California Wonder Seed.

- Seed saved only from true type plants.
- Each plant must have good foliage and high yield of fruits.
- Strong germinating seed.
- This seed is saved on the same farm where the ripe peppers are picked, so there is no chance for mixture.

To get the best quality that experience and care can produce, try this selected California Wonder. We believe you will like it, and for the care that goes into producing this seed, the price is very reasonable.

Pkt. 10c; 1/2 oz. 45c; oz. 80c; 1/4 lb. \$3.00; 1/2 lb. \$5.50; 1 lb. \$10.00. Postpaid.



Penn Wonder (New)

EXTRA EARLY — DEPENDABLE CROPPER

60 days. Penn Wonder is the earliest and most dependable high yielding, thick fleshed pepper. Easier to grow from seed than most varieties, and a sure cropper under many conditions, especially in the North. Developed at Penn State College by crossing Harris Earliest and California Wonder. About two weeks earlier than California Wonder, flesh is almost as solid, with two to four lobes.

The heavy fruits have excellent quality, turning from a beautiful dark green to rich red color. Year after year our seed fields make good yields when some other varieties fail. We recommend Penn Wonder. **HAND SAVED SEED.**

Pkt. 15c; 1/2 oz. 50c; oz. 80c; 1/4 lb. \$2.50; 1/2 lb. \$4.75; lb. \$8.50.

ALLBIG or ILLINOIS F5

65 days. An Improved Worldbeater developed by the University of Illinois. Same season as Oakview Wonder. Plants more compact than Worldbeater. Fruits like Worldbeater in shape, but slightly longer, mostly 3 or 4 lobed, and slightly darker red. Very productive and bears peppers continuously, even during warm summer seasons. Pkt. 15c; 1/2 oz. 45c; oz. 80c; 1/4 lb. \$2.50; 1/2 lb. \$4.90; lb. \$9.00.

EXTRA EARLY — BIG FRUITS



Oakview Wonder

65 days. One of the early peppers. Earlier and more productive than California Wonder in areas of short seasons. Vigorous, prolific, stocky plants. Blocky fruits with thick walls, shaped like California Wonder, 4 lobes. A very attractive pepper, with great merit for the early market. Pkt. 15c; 1/2 oz. 45c; oz. 80c; 1/4 lb. \$2.50; 1/2 lb. \$4.90; lb. \$9.00.

Early Calwonder

63 days. Also known as Early California Wonder. An early strain for sections where the original variety is too late. Prolific, vigorous plants; lower in height than California Wonder. A heavy cropper; quality like California Wonder. Pkt. 15c; 1/2 oz. 45c; oz. 80c; 1/4 lb. \$2.50; 1/2 lb. \$4.90; lb. \$9.00. Postpaid.

Keystone Resistant Giant

MOSAIC RESISTANT — HIGH YIELDING — FANCY FRUITS

A new selection also known as Yolo Wonder Resistant Giant. It has done so well from Florida to New Jersey, and through the lower Midwest that it is recommended by various experiment stations. Keystone Resistant Giant is popular with commercial growers because of its ability to make high yields of fancy fruits. Plants stand up well, and the fruits stay green longer than some strains. We offer the originator's true stock. Pkt. 15c; 1/2 oz. 45c; oz. 80c; 1/4 lb. \$2.50; 1/2 lb. \$4.75; lb. \$9.00; 5 lbs. \$42.50. Postpaid.



"I Grew Up With Tomato Seed"



Selecting The Best Strains In Twilley's Tomato Trials

When I was fourteen my father gave me an acre of land. "Make and save all you can," he said. "You must learn how to make a dollar."

I planted tomatoes, a new wilt resistant variety developed by Dr. Norton of the Maryland Agricultural Experiment Station. My neighbors liked the new variety. "Will you sell us seed?" they asked. I did, and started in the seed business.

Growing tomato seed paid my way through the University of Maryland Agricultural College. As orders began to come in from distant states I started to print a catalog. Yes, all this business grew out of a single package of tomato seed.

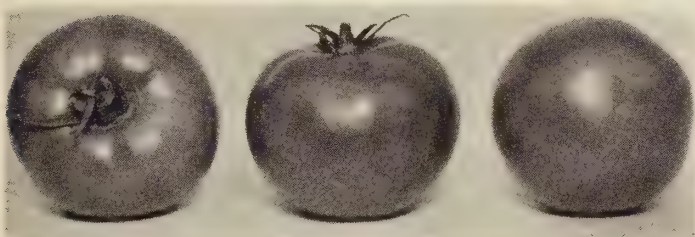
FIRESTEEL - Extra Early



62 days. Produces remarkably large fruits for a very early variety. Firesteel sets very heavy crops in hot, dry weather when other varieties drop their blossoms. Smooth, globe, bright scarlet fruits. Has a small vine, and

may be planted close in the row. Popular in the Midwest and beginning to be grown in the East for the early local market. Pkt. 20c; 1/2 oz. 45c; oz. 85c; 1/4 lb. \$2.50; 1/2 lb. \$4.75; lb. \$9.00.

Bountiful Hybrid



This F1 hybrid combines wonderful qualities. Ripens with Valiant, and outyields most F1 hybrids because of tremendous clusters of large, smooth, round, solid handsome fruits that weigh 6 to 7 ounces. Excellent color and flavor, with good foliage. Makes high yields everywhere year after year. One of the best F1 hybrids for home use and market growers. Pkt. 40c; 1/16 oz. \$2.50; 1/8 oz. \$4.25; 1/4 oz. \$8.00; 1/2 oz. \$15.75; oz. \$30.00.

Manalucie Tomato (New) Resistant to Seven Diseases

Manalucie was released in 1953 by the Florida Agricultural Experiment Station. It is resistant to fusarium wilt, gray leafspot, early blight (shoeshank and collar rot caused by the same fungus) and leaf mold.

We grew our first seed crop of Manalucie in 1953, and it has always made good yields for us, with few cracked tomatoes. The fruits are solid, and rich red in color, running uniform in size and shape.

We like this variety so well for high yield, smooth round, crack free fruits under most unfavorable growing conditions, that we think you should make a trial of it. Large and vigorous plants, season and shape of fruits like Rutgers. With us it never produced any rough fruits, seldom any cracks. And it can yield. Customers all over the country write that Manalucie can stand excessively hot weather.

Pkt. 20c; 1/2 oz. 45c; oz. 80c; 1/4 lb. \$2.50; 1/2 lb. \$4.50; lb. \$9.00. Postpaid.

INDARK TOMATO (New)

Has Greater Wilt Resistance Than Most Varieties



A new variety offered for the first time in 1955. Developed by Dr. Victor Watts of the Arkansas Agricultural Experiment Station. Indark is highly resistant to fusarium wilt, even on soils so badly infested that Rutgers failed to ripen much fruit. Indark makes vigorous growth and produces larger tomatoes than Rutgers. The fruits are nearly round in shape; very meaty, ripen from inside out to a rich red color, and are relatively free from cracking. Season of maturity is with, or slightly earlier than Rutgers. Indark has produced more fruit of No. 1 Grade in trials than Rutgers. We offer hand saved seed.

Pkt. 20c; 1/2 oz. 60c; oz. \$1.00; 1/4 lb. \$3.50; 1/2 lb. \$6.25; lb. \$12.00. Postpaid.

URBANA High Yielder

A very heavy yielding, early variety developed by Prof. W. A. Huelson of the University of Illinois. One of the best for juice and canning. Compact, small plants with a spread of 3 feet permit close planting. Medium size, deep scarlet, very uniform globe fruits. Always a high yielder, and free from cracks and blossom end rot. Recommended by many experiment stations. Pkt. 15c; 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.25; 1/2 lb. \$4.25; lb. \$8.00.

Twilley's Selected Rutgers

One of The Finest Strains Offered Tomato Growers



Twilley's Selected Rutgers picked for seed from one of our Certified Seed Fields.

LARGE SIZE You will like Twilley's Selected Rutgers. For nearly ten years we have selected for large size. Twilley's Rutgers continues to hold up in size throughout the picking season, instead of running down in size like other varieties.

HEAVY CROWN SET An Experiment Station reported Twilley's Rutgers ripened more early fruits and made higher yields than any other strain of Rutgers in trial.

VIGOROUS PLANTS The vines are vigorous and strong, holding up until the end of the season, and therefore produce larger yields of better quality fruit than most varieties. Tomato growers in all sections, and on every kind of tomato soil, have always liked Twilley's Rutgers because of its ability to grow well and produce large yields. Photos of outstanding tomato crops grown from Twilley's Seed have appeared in farm papers. Pkt. 10c; 1/2 oz. 50c; oz. 75c; 1/4 lb. \$2.25; 1/2 lb. \$4.00; lb. \$7.50. Postpaid.

Stokescross No. 5

New F2 Hybrid of Great Importance

This new hybrid has amazing vigor. Production increases up to 30% are not unusual. Tested in all parts of the United States, it has proved to be a very strong cropper. Matures 10 days earlier than Rutgers; has a long, strong harvest of nearly crack free, highly colored, rich flavored, 6 ounce, globe fruits. Equally adapted for processing or a market strain. Good foliage, can be staked. We believe you will report this hybrid to out produce most tomatoes you have grown. Garden Pkt. 50c; Trade Pkt. \$1.00; 1/2 oz. \$2.00; oz. \$3.50. Postpaid.

Yellow SUNRAY Orange Wilt Resistant

80 days. The best yellow tomato ever developed. Resistant to fusarium wilt, and of such fine flavor that every garden should have a row. Very mild flavor. Excellent when served alone, or with red varieties. My tomato pickers say it is the best of all.

Large, perfect globe fruits, free from cracks, and more solid than any red variety we grow. If you have never grown any of the yellow varieties you should try Sunray for eating raw, and for salads. It is a beautiful tomato, and truly delicious.

Pkt. 15c; 1/2 oz. 55c; oz. 90c; 1/4 lb. \$2.75.

New Selection Early Rutgers Sure Cropper

This strain is popular in many parts of the country. Some seed houses list Early Rutgers as ten days earlier than regular Rutgers. This is unusual, but it does usually reach the height of its picking season about five days earlier. The vine growth is strong; the fruits are identical in size and shape to Rutgers. It is especially valuable in northern sections and for the early markets in southern states. A high yielder with deep globe fruits. Pkt. 15c; 1/2 oz. 50c; oz. 90c; 1/4 lb. \$2.75; 1/2 lb. \$5.00; lb. \$9.00; 5 lbs. \$42.50.

Wisconsin 55 Tomato

A Great Midwest Tomato - Grows Well Everywhere

This new variety, developed by the Wisconsin Experiment Station is one of the best we have ever grown. It has vigor, earliness, high yield, pretty globe fruits, and real color. The fruits average much larger than John Baer, Bonny Best and Stokesdale. It has some wilt resistance. The mature fruits are firm, with small core, and quite free from growth cracks. One of the best for canning.

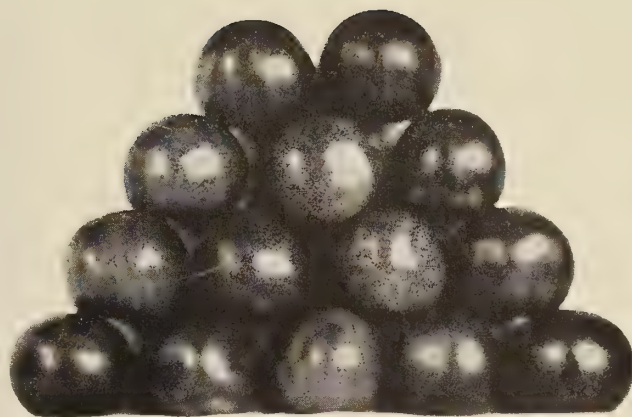
Under Midwest conditions Wisconsin 55 begins to ripen in 70 to 80 days after transplanting to the field. Vine growth is large, quite open, and bears profusely until frost. Hand Saved Seed.

Pkt. 15c; 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.25; 1/2 lb. \$4.25; lb. \$8.00. Postpaid.

Certified Valiant

We have been growing tomato seed for thirty years, and in that time have had most of the so called earliest varieties in our trials. It is our opinion that Valiant is the best all around earliest tomato yet introduced. Some seed houses list it as being as early as Earlina. Actually it is about three days later, but the fruits are very deep globe, very smooth, firm, and of good interior structure. The fruits grow larger than any other extra early variety, often as large as Marglobe. Like all extra early varieties the foliage is sparse. It may be trained to stakes. Valiant is a most profitable early variety.

IMPROVED VALIANT (Certified) — Pkt. 15c; 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.50; 1/2 lb. \$4.25; 1 lb. \$8.00. Postpaid.



Improved Valiant

Wilt Resistant Homestead Tomato New



Homestead was released in 1952 by the Vegetable Seed Breeding Laboratory of the U. S. Department of Agriculture at Charleston, S. C. It has high resistance to fusarium wilt. Matures slightly earlier than Rutgers. The fruits average slightly larger than Rutgers, and show the same shape and color. The vines are not quite as large as Rutgers, and are semi indeterminate in growth. Liked everywhere for its high yields.

Homestead has met with great favor in the lower Gulf States as a shipping variety. Southern growers find it to be wilt resistant, and like its comparative freedom from internal browning and puffiness. The shoulders are lighter green in color at the green wrap stage. It has proved to be a superior shipping and market variety for the lower South, and is now one of our leading varieties in all sections.

Pkt. 15c; 1/2 oz. 50c; oz. 85c; 1/4 lb. \$2.50; 1/2 lb. \$4.75; lb. \$9.00; 5 lbs. \$44.50; 10 lbs. \$89.00. Postpaid.

EARLY PROLIFIC Straightneck Squash



Originator's Strain

HIGH Very productive.
YIELD Sets new fruits faster than most strains after picking starts so more of the crop is sold on the early market.

GOOD Brighter yellow
COLOR creamy color than most strains. The fruits grow very straight and smooth. There is seldom any trace of green, even in the very young fruit.

SUPERB Home gardeners
QUALITY and market growers will find this strain one of the finest for top quality. We sell large quantities in impor-

tant squash growing sections from Florida to the North where growers want the best market stocks. Fruits are firm and usable when only 4 to 5 inches long, and up to 12 inches long. Pkt. 10c; oz. 25c; 1/4 lb. 70c; 1/2 lb. \$1.25; lb. \$2.00; 5 lbs. \$8.75; 10 lbs. \$17.00; 25 lbs. \$41.25; 50 lbs. \$80.00. Postpaid.

Seneca Prolific Hybrid Squash

This new F1 hybrid is the earliest and most productive yellow summer squash. Fruits resemble Early Yellow Prolific Straightneck, but are more attractive, and unusually smooth. Makes a heavier yield of early fruits at the start of the season than any strain. Very straight fruits, creamy yellow color, and free from green streaks and mottling. Its extra earliness, attractiveness, and heavy yields make it just what the progressive grower needs for the early market. Pkt. 20c; 1/2 oz. 45c; oz. 65c; 1/4 lb. \$1.85; 1/2 lb. \$3.50; lb. \$6.25; 5 lbs. \$30.00.

Early Yellow Summer Crookneck

55 days Also known as Baby Crookneck. We have a large business among growers who plant large acreages of Early Summer Crookneck, as large shippers know our strain is exceptionally uniform in color, shape and high yields. We offer the finest stock obtainable of this strain. Pkt. 10c; oz. 25c; 1/4 lb. 60c; 1/2 lb. \$1.00; lb. \$1.70; 5 lbs. \$8.25; 10 lbs. \$16.00; 25 lbs. \$38.75.

To All Flower Lovers

Those seeking more lovely and vigorous flowers of the most pure strains will find superior selections in the following pages.

Compared to other agricultural seeds, flower seeds are young in evolution of improvement, and are much more variable in type. Therefore, a much more exacting breeding program must be maintained to produce the best quality.

For this reason the production cost of most of our flower seed is greater than the retail prices at which much flower seed is sold. But this is your assurance of superior selected strains and the finest quality.

Ohio S. Twilley



TWILLEY'S SWEET PEAS - New Strains That Bloom In Hot Weather

Plant sweet peas as early in the spring as the ground can be prepared. Sweet peas do best in cool weather. Prepare the soil deeply, 12 to 18 inches if possible, so the roots may reach the cool subsoil. Sweet peas prefer an open, sunny location and deep, rich, well drained soil with ample moisture.

700—Early Multiflora Mixed Colors. If you love the beautiful Sweet Pea, but have not grown this flower in recent years, be sure to try the New Multiflora. It is one of the most important plant breeding developments in years. The result is much sturdier plants, longer stems, and more blooms on each stem. Many flowers are strikingly waved. Vigorous plants, free blooming, and fairly early; blooming between the Cuthbertson and the Early Spencer types. Wonderful for cutting.

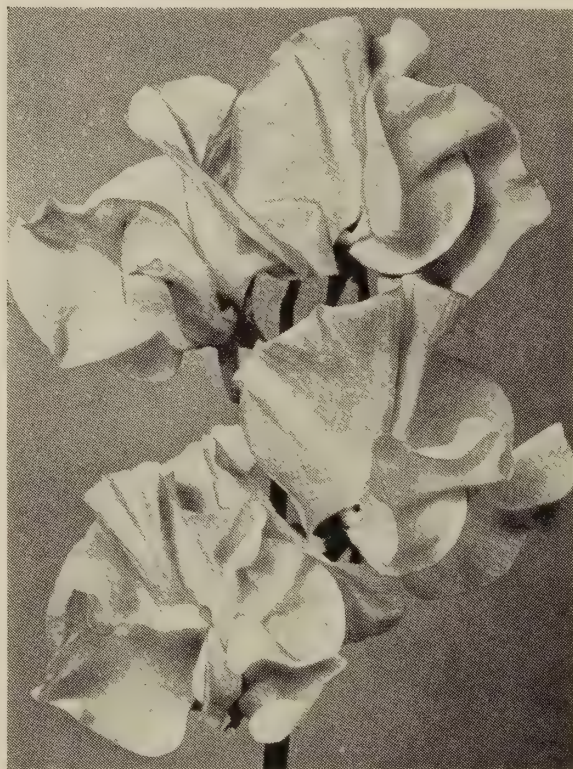
Pkt. 25c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$3.50; ½ lb. \$6.75.

715—New Cuthbertson Floribunda Mixed Colors. This is a much improved type over the original Cuthbertson strains. It not only has the extreme vigor, long stemmed qualities, and heat resistance of the original Cuthbertson types to keep on blooming in hot weather after other sweet peas die, but it produces more blooms of better formed flowers. For quality and profusion of blooms we recommend the Floribunda strain.

Pkt. 20c; oz. 60c; ¼ lb. \$1.75; ½ lb. \$3.00; lb. \$5.50.

720—Early Flowering Spencer Mixed Colors. The most desirable Early Flowering Sweet Pea because of excellent color range, elegant form of blooms and earliness. We offer a highly selected strain of this excellent type.

Pkt. 15c; oz. 50c; ¼ lb. \$1.50; ½ lb. \$2.75; lb. \$5.00.



Rust Resistant Giant Snapdragons

We recommend these superior snapdragons if you have found snapdragons difficult to grow because of rust. Rust discolors the leaves, and saps the vigor of the plants. These rust resistant varieties usually germinate better, and the plants are more vigorous. The foliage is cleaner, and the larger flowers bloom over a longer season.

EIGHT BEST COLORS—For Home Garden and Florist.

- 312—Campfire. Pure luminous scarlet. 314—Cherry Rose. Brilliant cherry rose.
315 — Copper Queen. Bronzy copper shade. 316—Padre. Glossy deep, rich crimson.
317—Paradise Rose. Lovely rose pink. 318—Rosalie. Bright deep rose. An All-American Winner, and always popular.
319—Shasta. The best pure white. 320—Yellow Giant. Best deep canary.

Any of the above colors: Pkt. 20c; Lg. pkt. 40c; ⅓ oz. \$1.00; ¼ oz. \$1.75; oz. \$6.50.

325—Choice Mixed Colors. A blend of all the best eight colors.

Pkt. 15c; Lg. pkt. 30c; ⅓ oz. 90c; ¼ oz. \$1.60; oz. \$6.00.

HARDY GARDEN CARNATIONS — Large Flowering Types.

Few flowers surpass in fragrance the spicy-scented carnations. Excellent for cutting, beds, borders, rock gardens, and potting. Do best in well-drained soil, and a sunny exposure. Many plants will bloom the first season if the seed is sown early. For indoor winter flowering, plants may be lifted in the fall, cut back and potted.



Carnation Chabaud Double

330—Improved Giant Chabaud Double Mixed Colors. This improved strain has robust plants with huge double flowers of fine form on 10 to 20 stalks per plant. Under ideal conditions blooms are often as large as greenhouse stock. If planted in protected locations they usually survive the first winter. Sweet scented flowers. 18 in.

Pkt. 20c; Lg. pkt. 40c; ⅓ oz. 70c; ¼ oz. \$1.25.

332—Dwarf Enfant De Nice, Bouquet Mixture. This is a superior strain in a carefully blended mixture for the home garden and border planting because the habit of growth remains neater and more compact. Nice and complete color range with large blooms. 12 inches.

Pkt. 25c; lg. pkt. 50c; ⅓ oz. \$1.25; ¼ oz. \$2.00.

CRESTED COCKSCOMB

340—Toreador. (All-American Winner). Cockscomb lovers are delighted by this new exceptionally showy variety with lustrous bright red comb-type heads with scarlet highlights, and contrasting light green foliage. Has so much "dash" and so free from any harsh tones that it is an All-American Winner. 20 in.

Pkt. 25c; lg. pkt. 50c; 1/16 oz. \$1.25.

342—Dwarf Crested Empress. A most impressive cockscomb; widely used, and fits in every garden for fresh and dried use. Dark bronzy with huge combs of deep, velvety crimson-purple. 10 in.

Pkt. 15c; Lg. pkt. 30c; ¼ oz. \$1.00.



Calendula, Pacific Beauty Strain

DIANTHUS (Annual Pinks)

Few garden flowers equal this dainty annual for profusion of blooms and long flowering season. Easily grown in almost any soil and location.

350—Heddewigii Double Gaiety Mixed. Plant this named, selected mixture instead of just "pinks". Beautiful, double large blooms in all the lovely colors and markings. Strong erect stems. 1 ft.

Pkt. 20c; Lg. pkt. 40c; ¼ oz. 70c.

355—Heddewiggi, Single Gaiety Mixed. The most free blooming dianthus. Very large single flowers, beautifully fringed in a wide range of lovely colors. 1 ft.

Pkt. 15c; Lg. pkt. 30c; ¼ oz. 60c.

CALENDULAS

Pacific Beauty Strain These new calendulas are superior to the older varieties. They are far more heat resistant, and will bloom in spite of hot weather. The large blooms are more graceful, less formal and have clearer colors. Long stems and richer colors make them better cut flowers. Sow in early spring and again in early July to have larger blooms during the cool fall season. 18 in.

360 — Apricot Beauty. Rich, two-toned warm apricot color.

362 — Cream Beauty. Creamy yellow, one of the most dainty.

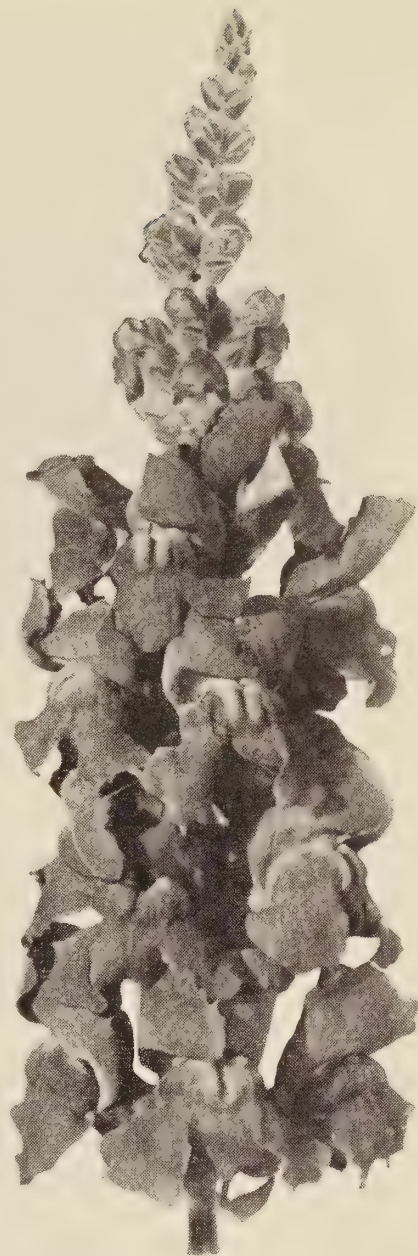
364 — Lemon Beauty. Creamy white, shading to soft yellow.

366 — Persimmon Beauty. A distinctive brilliant orange.

Any of the above colors: Pkt.

15c; lg. pkt. 30c; ¼ oz. 40c; oz.

\$1.50.



Velvet Giant Snapdragon

VELVET GIANT SNAPDRAGONS

300—Velvet Giant. This is an unusually vigorous snapdragon with giant blooms on sturdy stems. This All-American Winner is recommended for areas where snapdragons are difficult to grow. The rich, deep crimson blooms are highlighted with an undertone of bronzy orange. Stands out because of tall, sturdy stems, dark green foliage and 6 to 12 spikes per plant. Recommended for exhibition, bedding effects, and cut flowers. Not wilt resistant. 2½ ft.

Pkt. 25c; Lg. pkt. 50c; ⅓ oz. \$1.25.

TETRA SNAPDRAGONS

310—Giant Ruffled Tetrapolid Choice Mixed. These unique snapdragons were developed by scientific methods which increased the number of chromosomes. This results in the largest of snapdragons with greater vigor, darker green foliage with stronger stems, and immense ruffled flowers. The plants are base branching and ideal for cutting. Our blended mixture offers a complete range of shades and colors. 2½ ft.

Pkt. 25c; Lg. pkt. 50c; ⅓ oz. \$1.25.

WILT RESISTANT ASTERS

Wilt resistant asters are immune to most forms of wilt that cause the young plants to die before they can bloom. Asters do not seem as susceptible to disease if planted among other flowers as when planted in solid blocks or separate beds.

THE EIGHT BEST ASTERS — OUR CHOICE

From nearly 200 aster varieties we have selected the following eight for their exceptional beauty and reliable performance. All are wilt resistant, with double flowers. For your enjoyment there are three different types of flowers, and three blooming seasons.

110—Early Giant, Light Blue. One of the loveliest light blue, or soft lavender among asters. Beautiful, large shaggy flowers on long, strong stems and four weeks earlier than California Giants.

Pkt. 20c; lg. pkt. 40c; $\frac{1}{8}$ oz. 90c; $\frac{1}{4}$ oz. \$1.60; oz. \$5.00.

112—Early Giant, Peach Blossom. This exceptionally new, early type blooms in August. Very large flowers, with broad gracefully curved petals. Opens white and turns to light-lavender pink. $1\frac{1}{2}$ ft.

Pkt. 20c; Lg. pkt. 40c; $\frac{1}{8}$ oz. 90c; $\frac{1}{4}$ oz. \$1.60; oz. \$5.00.

116—American Branching, White. A pure, glistening white with unusual fine whorled, or curled petals which protect the delicate yellow centers. Many blooms per plant. 2 ft.

Pkt. 15c; lg. pkt. 30c; $\frac{1}{4}$ oz. 90c; oz. \$3.25.

118—American Branching, Purple. Large, rich royal purple flowers, with tightly incurved petals. The large perfect blooms are carried on long, strong stems. 2 ft.

Pkt. 15c; lg. pkt. 30c; $\frac{1}{4}$ oz. 90c; oz. \$3.25.

120—Giant Crego, Shell Pink. Immense flowers on long stems, with curled and twisted petals. One of the daintiest asters in form and attractive color, and a favorite with flower lovers. 2 ft.

Pkt. 15c; lg. pkt. 30c; $\frac{1}{4}$ oz. 90c; oz. \$3.25.

122—Giant Crego, Rose Pink. One of our favorites for clear, lovely pink color; a beauty for perfect form and shape of blooms. You will like the lovely coloring. 2 ft.

Pkt. 15c; lg. pkt. 30c; $\frac{1}{4}$ oz. 90c; oz. \$3.25.

125—Eight Best Colors Mixed. This mixture gives you the whole range of the eight lovely and reliable types and colors.

Pkt. 20c; lg. pkt. 40c; $\frac{1}{4}$ oz. \$1.25; oz. \$4.25.



Heart of France—Wilt-Resistant.

114—Heart of France. One of the most beautiful of all asters. Opens as the purest ruby-red, deepens with age, and retains its remarkable beauty. Produces many flowers on long, strong stems. $1\frac{1}{2}$ ft. You will like this variety.

Pkt. 15c; lg. pkt. 30c; $\frac{1}{4}$ oz. 90c; oz. \$3.25.

115—Peerless Pink. The most reliable and popular shell pink aster ever developed. Large, globular 4 inch blooms on long strong stems. An early and free bloomer. 2 ft.

Pkt. 15c; lg. pkt. 30c; $\frac{1}{4}$ oz. 90c; oz. \$3.25.

NEW BOUQUET POWDERPUFF — Wilt Resistant

This amazingly different aster grows so upright and compact that a row of Powderpuffs takes only a foot wide space. The only aster with stems branching from the base so that a single plant may be cut for a large perfect bouquet. The double flowers, 3 to $3\frac{1}{2}$ inches across are borne on the top in such profusion that they almost completely hide the foliage. A lovely new aster for home gardens, and a valuable florist cut flower. 2 ft.

135—New Bouquet Powderpuff Mixture. A beautiful color range.

Pkt. 45c; Lg. pkt. 90c; $\frac{1}{8}$ oz. \$1.85; $\frac{1}{4}$ oz. \$3.50.

NEW EARLY GIANT ASTERS — Wilt Resistant

The most outstanding new development in asters. They bloom 4 weeks earlier than the original California Giants, and are ideal for areas with short growing seasons. The very large flowers, 4 to 5 inches across, are fully double, with broad, graceful, dainty plumed and intertwined petals. The strong, clean stems are ideal for cut flowers. Plants grow $1\frac{1}{2}$ to 2 ft.

150—Early Giant Mixture. All colors in a blended mixture.

Pkt. 20c; lg. pkt. 40c; $\frac{1}{8}$ oz. 90c; $\frac{1}{4}$ oz. \$1.60.

ALYSSUM — The Most Popular Annual Edging Plant

Its delicate beauty, and the ease with which it can be grown makes this the most popular edging annual. Will bloom in six weeks from out door sown seed. The new dwarf varieties are scented and bloom nearly all summer. If the border becomes drab in mid-summer, trim back to within several inches of the ground, and soon new blooms will cover the plants.

200—Royal Carpet. The only All-American Winner among the alyssum varieties. Grows only 3 to 4 inches tall, but spreads 12 inches. Bright, royal purple flowers which blend with almost any garden plant. Is an ideal variety in combination with Carpet of Snow.

Pkt. 20c; lg. pkt. 40c; $\frac{1}{8}$ oz. 90c; $\frac{1}{4}$ oz. \$1.60; oz. \$5.50.

205—Carpet of Snow. The best, very low growing edging annual. Grows 3 to 4 inches tall, and spreads 12 inches across. The best white Alyssum, ideal to combine with Royal Carpet.

Pkt. 15c; lg. pkt. 30c; $\frac{1}{2}$ oz. 90c; oz. \$1.60; $\frac{1}{4}$ lb. \$4.50.



New Ball Asters — Wilt-Resistant.

BALL TYPE ASTERS — Wilt Resistant

We consider this new improved type much superior to the Late American Branching type. The double flowers are more fully double in form and are carried on longer, stiffer stems. When well grown the flowers are so double that they do not show any centers. This special strain was selected for cut flowers. 2 ft.

130—Ball Aster Mixture. Splendid mixture of full color range in many delightful shades.

Pkt. 45c; Lg. pkt. 90c; $\frac{1}{8}$ oz. \$1.85; $\frac{1}{4}$ oz. \$3.50.

DAHLIA SEED

370—Unwin's Dwarf Hybrids. It is easy and fascinating to grow dahlia from seed. If you have never done so you have missed one of the most interesting annuals. And you may save the tubers of the colors you like the best to plant the following spring. This greatly improved Unwin strain produces nearly all double flowers, 3 to 4 inches across. Make good cut flowers if the stems are dipped in hot water for a few minutes after cutting. A wide range of popular dahlia colors. 2 ft.

Pkt. 25c; Lg. pkt. 50c; 1/8 oz. 60c; 1/4 oz. \$1.00; oz. \$3.25.

HOLLYHOCKS



378 — Chater's Double Mixed. Hollyhocks have delightful charm for garden backgrounds. They bloom for months, do well with almost no care in any soil, and also thrive in hot, dry spots. The very double flowers have a color range of pink, red, white, yellow, salmon and scarlet.

Pkt. 15c; Lg. pkt. 30c; 1/4 oz. 90c.

AGERATUM — A Most Popular Blue Flowered Annual

One of the most popular annuals for balancing the color effects in the garden. Excellent for borders, edgings, small beds, rock gardens and indoor pot plants. Easily grown, does well in sun or half-shade, and blooms from early summer until frost. For early blooms start seed indoors, doors.



GYPSOPHILA

Baby's Breath — Annual

372—Covent Garden Reselected. The finest giant white for home gardens. Of exquisite beauty for bouquet use, and unsurpassed in size of bloom and form. Easy to grow in any soil. Make successive sowings several weeks apart for a continuous supply. 18 in.

Pkt. 10c; 1/2 oz. 25c; oz. 45c.

PERENNIAL BABY'S BREATH

374—Paniculata Double White. Extremely desirable for cutting about 60 per cent double. This form may be dried and used for winter bouquets. 3 ft.

Pkt. 25c; Lg. pkt. 50c; 1/8 oz. \$1.25.

STRAWFLOWER

Helichrysum

376—Double Mixed Colors. This attractive old fashioned everlasting, or strawflower is very ornamental in the garden, and is popular for bouquet arrangement. For winter bouquets cut the flowers when about half open, and hang them upside down in a cool, dry place to dry. The large, double flowers, 1 to 1 1/2 inches across are produced all summer in colors ranging from yellow, orange, red and white to rose colors. 3 ft.

Pkt. 15c; Lg. pkt. 30c; 1/4 oz. 60c.

BALSAM (Lady's Slipper)

380—Double Carmellia Flowered. This new bush flowering strain differs from the old fashioned tall type in that the flowers appear in clusters on top of the stems instead of being hidden on the side of the stems. The large, double flowers resemble miniature carmellias, and make a brilliant show of mixed colors above the foliage. 14 in.

Pkt. 15c; Lg. pkt. 30c; 1/4 oz. 75c.

390—Midget Blue. The most uniform ageratum in growth, and noted for very dwarf, compact plants. An All-American Winner, and a profuse bloomer. 4 in.

Pkt. 20c; lg. pkt. 40c; 1/8 oz. \$1.50.

392—Blue Bedder. One of the best of all for large flower clusters on dwarf plants. 6 inches.

Pkt. 20c; Lg. pkt. 40c; 1/8 oz. \$1.50.

BACHELOR BUTTON

(Corn Flower)

This is an improved florist strain, and its extra quality makes it much more valuable for garden use. These improved varieties have larger flowers, stiffer stems, and more vivid coloring. Excellent cut flower, and blooms all summer. 30 in.

400—Blue Boy. The most popular cornflower shade. True light blue.

405—Pinkie. Lovely, clear pink.

415—Snow Man. Best pure white.

Any of the above: Pkt. 15c; 1/4 oz. 45c; 1/2 oz. 75c; oz. \$1.25.



395 Sensation Cosmos, Radiance.

EARLY SENSATION COSMOS

395—Radiance. This beautiful two-tone All-America Winner should be in every garden. Large flowers and more erect growth than most varieties. Striking deep rose and rich crimson. Fine for cut flowers. 4 ft.

396—Sensation Pinkie. We consider this the earliest best pink cosmos. Excellent for cut flowers. 4 ft.

397—Sensation Purity... The finest early large white. Extra large flowers, excellent to use with Pinkie. 4 ft.

398—Sensation Mixed Colors. A blend of the above varieties for striking color effects and large flowers.

Any of the above: Pkt. 15c; Lg. pkt. 30c; 1/4 oz. 65c.

399—Extra Early Sensation Mixture. This new strain blooms two weeks before the regular types. The plant growth is more graceful, and slightly more dwarf than the ordinary strains. Giant blooms, 4 1/2 inches across in a full range of balanced colors.

Pkt. 20c; Lg. pkt. 40c; 1/8 oz. 85c; 1/4 oz. \$1.60.

BELLS OF IRELAND — Unusual and Beautiful.

This unique annual has many qualities that make it more popular every year. The graceful 2 foot branching stems are so abundantly covered with 2 inch bell-shaped flowers that there is little room for leaves. The beautiful green flowers are delicately veined, with a small, dainty white corolla or center. Foliage and flowers both have the same lovely light, apple green color. Has novel interest as a garden plant, and exceptional qualities and decorative value as a cut flower. For dried flowers, strip off the foliage and hang upside down in a cool, dry place as you would strawflowers. 2 ft.

Pkt. 20c; Lg. pkt. 10; 1/8 oz. 75c; 1/4 oz. \$1.25.

TITHONIA - Mexican Sunflower

425—Torch. This annual, an All-American Winner, deserves more attention because of unusual appearance, ease of growth, heat resistance and disease-freedom. The orange scarlet 3 to 4 in. blooms brighten the August and September garden, and adds bright color when some annuals are beginning to fade. Always spectacular when in bloom. Does well in those places where it is difficult for less hardy plants to grow in dry spots. Useful for backgrounds, hedges, cut flowers. 4 ft.

Pkt. 20c; Lg. pkt. 40c; 1/8 oz. \$1.20.

ANNUAL LARKSPUR

One of the most beautiful early annuals for the garden and cut flowers. Even the finely leaved green foliage is attractive before the plants bloom. Sow seed very early as it germinates better in cool weather. Seed sown in late fall just before the ground freezes will make June blooms. We offer the new improved Regal Giants larkspur which is outstanding for vigorous growth and very large florets. Exceptionally clear, bright colors, and superior for cut flowers as it is shatter-proof. Sturdy, state-ly 3½ ft. plants.

435—Dark Blue. Very deep violet.

436—Regal Lilac.

438—Pink. Brilliant pink-salmon.

440—Rose. Rich clear florist rose.

442 — Salmon Rose. Clear, bright rose.

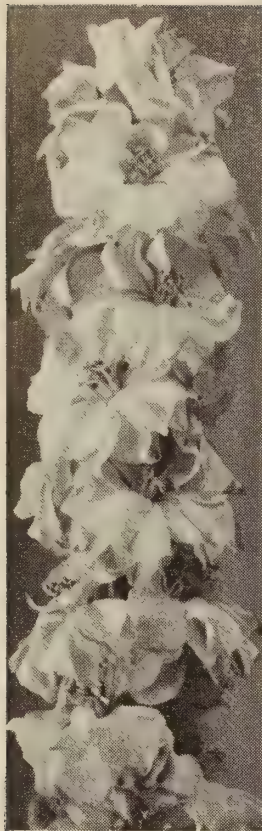
444 — Regal White.

Any of the above colors: Pkt. 15c; Lg. pkt. 30c; ¼ oz. 75c; ½ oz. \$1.25; oz. \$2.00.

450—Regal Giant Mixture. A blend of the above varieties. Pkt. 15c; Lg. pkt. 25c; ¼ oz. 65c; ½ oz. \$1.10; oz. \$1.85.

TREATED FLOWER SEED

We treat all flower seed, whenever possible or advisable, by approved treatment methods for better germination and disease control.



Regal Larkspur



Nasturtiums are always popular because of the sweet scented blooms, bright colors and easy culture. They grow on soils not capable of supporting other flowers, as poor, sandy and gravelly soils. In overly fertile soils nasturtiums tend to produce excessive foliage. Delay sowing the seed until the ground is warm.

TWILLEY'S MORNING GLORIES

Plant breeders have greatly improved this favorite. We offer three All-American Winners in modern, attractive types. Easy to grow; do best in fairly poor soil in a sunny location. Do not sow outdoors until the soil is warm. Soak seed overnight in warm water for better germination.



468—Morning Glory, Heavenly Blue

466—Blue Star. All-American Winner. Lovely, clear sky blue flowers with midribs that form an attractive star. 12 ft.

468 — Heavenly Blue (Clark Strain). This early strain has lovely sky blue flowers with white and yellow centers. 12 ft.

470—Scarlet O'Hara. An All-America Winner. The striking rosy-red blooms stay open longer than most varieties. 12 ft.

472—Pearly Gates. This mammoth size pure white All-America Winner grows well and blends with other colors. 12 ft.

475—Mixed Colors. A blend of the above lovely colors in proper balance.

Pkt. 15c; Lg. pkt. 30c; ¼ oz. 35c; oz. \$1.00

DWARF DOUBLE GIANT GEMS

The colors are unbelievably beautiful in these new nasturtiums. The semi-double and double blooms show off in striking effect above the foliage on plants 1 ft. tall and 1½ ft. across. Ideal for borders, beds, rock gardens and pots.

454—Dwarf Cherry Rose. Lovely cherry rose.

456—Dwarf Golden Globe. All-America Winner.

458—Dwarf Mahogany Gem. An unusual shade.

460—Dwarf Scarlet Globe. Scarlet blooms.

Any of the above varieties: Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.25.

462—Dwarf Double Giant Gem Mixture. Pkt. 15c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.10.

464—Glorious Gleam Hybrids Mixed. This is a popular cut flower strain with double blooms. Lovely shades of salmon, rose, yellow, primrose rose and red make this an All-America Winner. A blaze of brilliant, cheerful colors. 15 in.

Pkt. 15c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.10.

GAY VERBENAS

These colorful annuals are vastly improved over the older types. Verbenas withstand drought, and make gay garden beds and nice bouquets.

HYBRIDA GRANDIFLORA

GIGANTEA MIXED — Has an exceptionally fine color range and large florets, often an inch across. An ideal florist strain and superior for gardens. 12 in.

Pkt. 15c; Lg. pkt. 30c; ½ oz. 65c.

EARLY DWARF UPRIGHT MIXED

470—Rainbow Strain Mixed. This new verberna blooms two weeks earlier than other varieties. The color range of this famous Rainbow Strain is unusual and it is a valuable new strain. 8 inches.

Pkt. 20c; Lg. pkt. 40c; ½ oz. \$1.20.



Early Dwarf Upright Verbena



"We find your flower seed excellent. It makes better flowers for our garden and commercial trade."—Mrs. Martha Bradley

Twilley's Double Marigolds - Large Flowering



478—Real Gold Carnation Flowered. Pkt. 15c.

The sun loving marigolds thrive in warm, dry locations, but give best results in a fairly rich soil. The great improvements made in marigolds, with interesting variations in height, color and form, make them adapted to many uses and different parts of the garden. The flowers are lovely for cutting, and keep in good condition.

Chrysanthemum Flowered Marigolds

470 — Glitters. Large, lovely chrysanthemum-like blooms of clear canary-yellow. The early 3½ in. blooms are carried on long stems. You will like this All-America Winner. 3 ft.

Pkt. 15c; Lg. pkt. 30c; ¼ oz. 65c.

472—Golden Crown. (New) An extra early strain; blooms two weeks ahead of regular strains. A profuse bloomer, and admired for its lovely, golden orange color. The huge blooms, 3½ to 4½ in. across are almost perfect ball shape. 2 ft.

Pkt. 20c; Lg. pkt. 40c; ¼ oz. 85c.

474—Mammoth Mum. All-America Winner, the earliest tall chrysanthemum marigold. One of the best for both the garden and cut flowers. Fluffy, soft yellow blooms with long stems. 3 ft.

Pkt. 15c; Lg. pkt. 30c; ¼ oz. 65c.

476—Mission Giant Goldsmith. This All-American Winner has fine qualities. It is early, and the side branch blooms are large as the center stem. Petals are arranged in true mum style. The rich golden orange makes a brilliant display. 2 ft.

Pkt. 15c; Lg. pkt. 30c; ¼ oz. 65c.

A Special Message To All Marigold Lovers

This is a page of the best marigold varieties in earliness, beauty and vigor. They do well in all parts of the United States, even in areas with short growing seasons. All are selected florist stock, and therefore ideal for home gardens. All our flower seed is the same quality.

CARNATION FLOWERED

478—Real Gold. One of the largest early carnation types. Beautiful blooms with graceful petals on long stems. An All-American Winner. 2 ft.

Pkt. 15c; ¼ oz. 55c; ½ oz. 90c.

480—Yellow Supreme. Largest true carnation type, early, fluffy lemon-yellow blooms. Cut flowers often last 10 days; almost odorless foliage. A vigorous All-American Winner. 2½ ft.

Pkt. 15c; ¼ oz. 55c; ½ oz. 90c.

482—Man-in-the-Moon. One of the newest and finest creamy yellows, the nearest white in marigolds. Very lovely blooms on long stems. 2½ ft.

Pkt. 15c; ¼ oz. 60c; ½ oz. \$1.00.

485—Carnation Odorless Mixed Colors. An ideal cut flower mixture of the best odorless carnation types.

Pkt. 15c; ¼ oz. 50c; ½ oz. 80c.

DWARF SINGLE FRENCH

For striking color in beds, borders and edgeings, single French marigolds are delightful annuals. These newer improved types are excellent for cut flowers and attractive bouquets. The Best Three Singles are offered below.

488—Flash. A beautiful All-America Winner. Early gay blooms of mahogany red, copper, tangerine and yellow. Ideal to use with other types. 18 in.

Pkt. 15c; ¼ oz. 75c; ½ oz. \$1.35.

490—Naughty Marietta. One of the gayest marigolds for garden planting. This All-America Winner is fine for cutting; 2½ in. rich golden-yellow and blotched maroon blooms. 18 in.

Pkt. 15c; ¼ oz. 65c; ½ oz. \$1.25.

492—Sunny. This cheerful marigold is well named. Bright, yellow 2 in. blooms with delicate cerise shading at base of petals. Nice cut flower.

Pkt. 15c; ¼ oz. 50c; ½ oz. 90c.

DWARF DOUBLE FRENCH

These six dwarf double French marigolds are the best in color, vigor and earliness, and will please you.

510—Color Magic. Full double, 1½ in. flowers in an unusual striking blend of red, gold, bronze and orange. No two blooms exactly alike in this interesting color pattern. 12 in.

Pkt. 20c; Lg. pkt. 40c; ¼ oz. 75c.

514—Lemon Drop. Be sure to try this new improved extra early double. One of the first to bloom; the clear, lemon-yellow blooms almost hide the 9 in. compact plants.

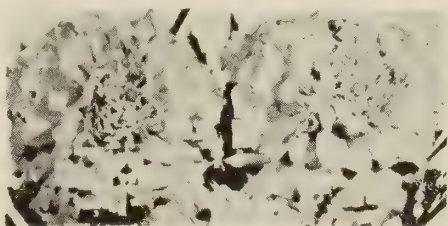
Pkt. 20c; Lg. pkt. 40c; ¼ oz. 75c.

516—Rusty Red. You'll like this new marigold with unusual 2 in. deep, rusty red flowers, delicately edged with yellow. A profuse bloomer, excellent for combining with bright colored varieties. Long stems. 1½ ft.

Pkt. 20c; Lg. pkt. 40c; ¼ oz. 85c.

518—Spry. This All-American Winner is extremely early and a continuous bloomer. The bright, yellow crested flowers with a border of mahogany red petals completely cover the compact 12 in. plants. One of the best.

Pkt. 15c; Lg. pkt. 30c; ¼ oz. 60c.



520 — Sunkist. This beautiful All-America Winner is a dazzling garden plant with 1½ in. blooms of rich orange color. Compact 9 in. plants.

Pkt. 15c; Lg. pkt. 30c; ¼ oz. 50c.



TALL AFRICAN DOUBLES

530 — ALL DOUBLE ORANGE BALL.

This all double has huge, perfectly formed blooms of wonderful dazzling orange; loosely arranged, very showy quilled petals. We offer Originator's Stock, the most perfect strain of this outstanding variety. 3 ft.

Pkt. 20c; Lg. Pkt. 40c; ¼ oz. 65c.

532—ALL DOUBLE LEMON BALL.

The same exquisite type and quilled petals as All Double Orange Ball, but in a bright, canary-yellow color. 3 ft.

Pkt. 20c; Lg. Pkt. 40c; ¼ oz. 65c.

EARLY SUNSET GIANTS

540—EARLY SUNSET GIANTS Mixed

Early Sunset Giants make the largest blooms of the tall double marigolds, and are an excellent improvement over older strains. The fragrant flowers have interesting variations, and a varied color range. A superb type for displays and cut flowers. 3½ ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ oz. 50c

PORTULACA

Rose Moss or Sun Plant



628—Double Flowered Portulaca
628—Large Flowering Double Mixed. All the extra choice colors of larger and more double Grandiflora flowers in a wider color range make this a great improvement over most strains, and will delight all lovers of this cheerful annual. 8 in.

Pkt. 20c; lg. pkt. 40c; 1/16 oz. 75c
630—Single Mixed Colors. The lovely single portulaca is preferred by many because of elegant form; brilliant display, and attractive colors. Sin.

Pkt. 15c; lg. pkt. 30c; 1/8 oz. 60c.

Giant Pansies - In Superb Colors

Start pansy seed indoors 4 to 6 weeks before your usual outdoor planting season for early blooms. Keep seed partially shaded and moist for best germination. For early spring blooms start seed in protected beds in July and August. A light mulch of straw or leaves will keep pansies blooming until Thanksgiving, and in many sections will carry them over the winter.

600—Super Swiss Giants Special Mixture. The largest flowers of finest quality and vivid, gorgeous colors make this superb strain of Swiss Giants ideal for home gardens and florists. This excellent mixture of lovely blues and purples, cream, yellow and gold; blotched shades, velvety hues and other beautiful shades in a wide color range should not be confused with ordinary strains. It will please every pansy lover. 8 inches.

Pkt. 35c; 1/16oz. \$1.25; 1/8 oz. \$2.25; 1/4 oz. \$4.00.

605—Jumbo Mixed (Arcadia Strain). A very carefully selected strain and excellent for home gardens and florists. Immense blooms of fine quality on strong stems, including a wonderful color range of pastel pansy shades. Early, sturdy plants 6 to 7 in. tall.

Pkt. 35c; 1/16 oz. \$1.25; 1/8 oz. \$2.25; 1/4 oz. \$4.00.

610—Maple Leaf Giant Mixed Colors. Considered one of the largest flowered strains by many floral experts; strong stems. One of the best for wide range of charming colors in extremely rich shades. 9 in.

Pkt. 40c; 1/16 oz. \$1.50; 1/8 oz. \$2.75; 1/4 oz. \$4.50.

612—Superb Giants (Peter Pan Strain). Although the blooms are not as immense as those of the above strains, this type is ideal for home gardens. An extremely profuse bloomer over a longer period. Unsurpassed for wide range of rich colors. 9 inches.

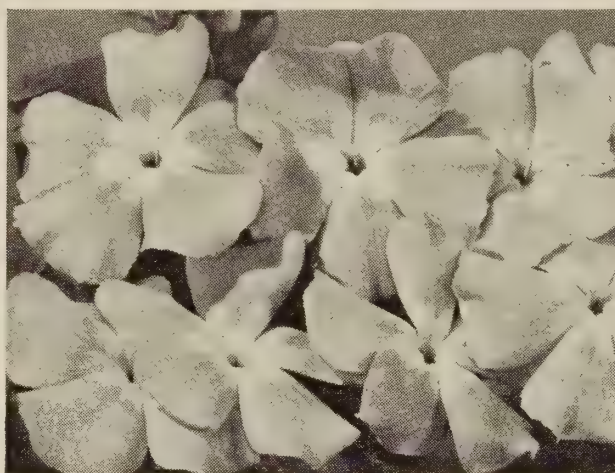
Pkt. 25c; Lg. pkt. 50c; 1/16 oz. \$1.00; 1/8 oz. \$1.75.

THE GAYEST ANNUAL - PHLOX

No annual surpasses the showy phlox for a brilliant display of clear, soft and bright colors. One of the easiest of all annuals to grow, does well in any average soil in a sunny location. Best results are obtained by seeding directly where the plants are to bloom, as Phlox does not transplant well. Fine for borders, beds and cutting.

620—Dwarf Beauty Mixed. This new dwarf Phlox is one of the most attractive and beautiful annuals. The individual florets are almost double the size of regular strains. The neat, compact plants have so many extra large blooms that they seem to make a solid carpet of color. This strain is the greatest improvement in annual Phlox, and the color range includes many clear and soft shades not found in other strains.

Pkt. 25c; lg. pkt. 50c; 1/8 oz. 85c; 1/4 oz. \$1.50; oz. \$5.00.



Annual Phlox - 620 Dwarf Beauty Mixed

622—Dwarf Globe Mixed. An All-America winner of a new and different type. Branches so freely from the base that the plants make compact, globe like floral mounds 8 in. tall and 10 in. across. Beautiful color range, but not as varied as Beauty Phlox. The seedlings of this strain are so vigorous you can transplant this variety. 8 inches.

Pkt. 25c; lg. pkt. 50c; 1/8 oz. \$1.75

624 — Gigantea Art Shades. This All-America Winner has immense flowers, and vigorous plant growth. The color range is exquisite with the enormous florets composed of a delightful blend of the soft pastel and art colors. 12 in.

Pkt. 15c; Lg. pkt. 30c; 1/4 oz. 50c



600 — Super Swiss Giant Special

May We Help You With Your Flowers and Gardens

"This catalog comes into your home with my desire to assist you in any possible way. Flower growing is not learned in a single season, nor can one become acquainted with all the new vegetable strains in a year or two. For the ambitious gardener we recommend the leading flower and vegetable magazines. Among the popular bulletins for gardeners we recommend "Growing Annual Flowering Plants" (Farmers Bulletin 1171) and "Herbaceous Perennials" (Farmers' Bulletin 1381) which you may purchase for 5 cents each in coin (not stamps) from the Superintendent of Documents, Government Printing Office, Washington, D. C. No request of yours is too small for my full consideration; we like to receive inquiries and letters from our customers.

Ohio S. Tuilley

Twilley's Colorful Petunias

Petunias succeed with little attention in both dry and wet seasons, and are one of the most colorful, long flowering annuals. Their enormous flower variation and range of many shades and colors is unequalled. If the plants are sheared back in late summer before they set seed, they will bloom until after hard fall frosts.

GIANT FRINGED PETUNIAS

570—Theodosia Improved. A lovely Grandiflora petunia with large, deeply fringed bright rose-pink flowers, and delicate golden centers. One of the finest fringed petunias for color and dainty ruffled form.

Pkt. 30c; Lg. pkt. 60c; 1/64 oz. \$2.50; 1/32 oz. \$4.25.

572—Giant Fluffy Ruffles Mixed Colors. A special blend of marvelous giant fringed and ruffled types in the widest color range of all open pollinated petunias. Included are many pastel and bicolor shades not found in other varieties, many with golden centers. 16 in.

Pkt. 30c; Lg. pkt. 60c; 1/64 oz. \$2.50; 1/32 oz. \$4.25.



570—Theodosia Improved Giant Fringed Petunia

All Double F-1 Hybrids

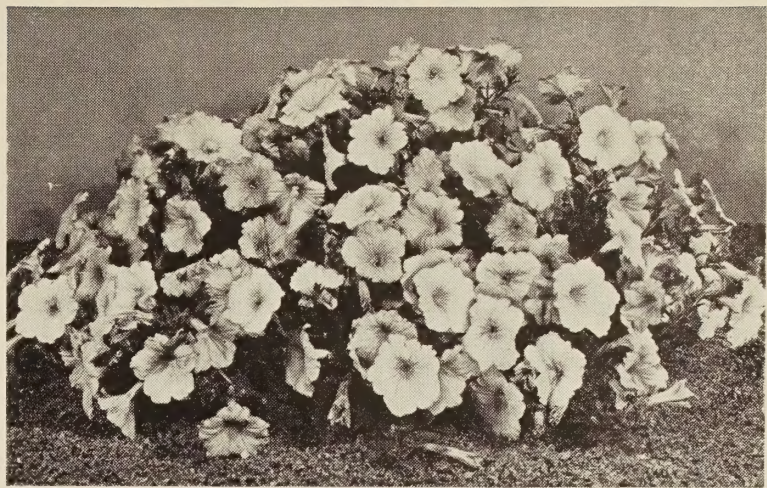
This truly gorgeous All Double type has the largest flowers of all double petunias. The hand pollinated seed is worth many times the price of gold. Unexcelled for extraordinary beauty and marvelous colors unknown in other types.

574 — COLOSSAL SHADES OF ROSE. The largest double petunia with many flowers 5 in. across. The full double blooms vary from fringed and frilled blooms to exquisitely ruffled types. This unusual variation adds interest to the wide color range of salmon pink through rosy-pink to rosy-mauve, and other shades of rich rose. A beautiful All-America Winner. 14 inches.

Pkt. \$1.00; 1000 seeds \$6.00; 1/128 oz. \$7.25; 1/64 oz. \$12.50.

576—ALL DOUBLE CANADIAN MIXED. Recognized by floral experts as one of the best All-Double mixtures. Often makes 5 in. flowers on 12 in. plants. Unexcelled for beautiful flowers.

Pkt. \$1.00; 1000 seeds \$6.00; 1/128 oz. \$7.25; 1/64 oz. \$12.50.



554—Celestial Rose Bedding Petunia

DWARF BEDDING PETUNIAS

A lovely petunia bed or border is assured with this selection of the most desirable single petunias. They are early and very free blooming. The compact, rounded plants are covered with blooms from early summer until frost. Always dependable for a grand display with little attention. 12 in. tall.

552—Alderman. Deep violet blue, with a darker velvety center, one of the most beautiful in its color class.

554—Celestial Rose. Free flowering with large, bright rose-pink blooms, an improvement over Rosy Morn.

562 — Snowstorm Improved. Pure white, the immense full flowers have a light throat. A superior selection.

556—Fire Chief. The most brilliant red dwarf petunia, with the color deepening at the center, All-America Winner.

558—Heavenly Blue Improved. A light blue of exceptional quality, blends ideally with other shades of this group.

560—Glow. An All-America Winner with dazzling carmine scarlet 2½ in. blooms. The brightest color in this group.

Any of the above: Pkt. 20c; 1/16 oz. 70c; ½ oz. \$1.25.

An of the above: Pkt. 25c; 1/16 oz. \$1.00; ½ oz. \$1.75.

565—Dwarf Bedding Petunias Special Mixture. You will like this blended mixture of the best special selected strains.

Pkt. 20c; Lg. pkt. 40c; 1/16 oz. 75c; ½ oz. \$1.35; ¼ oz. \$2.50.

NEW F-1 GIANT HYBRID PETUNIAS

Those first generation (F-1) hand pollinated petunia hybrids are earlier, they bloom more profusely, and have greater vigor. The flowers are more uniform off colored blooms and weak plants are eliminated. These are true aristocrats.

584—Prima Donna. This beautiful bright, rose-pink All-America Winner has just about all the wonderful qualities a petunia lover wants. Many blooms are 4 in. across; graceful ruffled and fringed petals. 1 ft.

Pkt. 50c; 3 pkts. \$1.20; 1000 seeds \$2.75.

586 — Fire Dance. This All-America Winner has spectacular fiery orange scarlet blooms with yellow throats. The deeply fringed 3½ in. blooms are lovely in every detail. 12 in.

Pkt. 50c; 3 pkts. \$1.20; 1000 seeds \$2.75.

590—DWARF MASTER BLEND MIXED. The best and brightest colors are selected for this F-1 hybrid. Every bloom is hand pollinated, and seed from each plant is saved separately. From these special lots of seed a beautiful blend is made that gives you the finest strain of Dwarf California Giants. In this Master Blend there are rose, copper and pink shades not found in any other types. A superb strain for pot plants, beds and borders. So extremely early that plants start blooming at 3 inches. The huge blooms almost cover the foliage. 8 inches.

Pkt. 35c; 3 pkts. 90c; 1000 seeds \$1.75.



580—Comanche. The deepest red F-1 hybrid petunia. Ruffled blooms with delicate veinings show off the brilliance of this All-America Winner. The lovely 2½ in. blooms always retain their vivid color. 12 in.

Pkt. 40c; 3 pkts. \$1.00; 1000 seeds \$2.25.

582—Ballerina. An All-America Winner, and one of the finest petunias. The numerous ruffled and fringed soft glowing salmon blooms almost hide the foliage. 12 in.

Pkt. 40c; 3 pkts. \$1.00; 1000 seeds \$2.75.

Colorful Zinnias

The Zinnia is the most popular of all annuals. It succeeds in most all types of soils, and is seldom harmed by insects or diseases. For the largest and most perfect flowers thin the tall varieties to about 2 feet apart, and the smaller types to 12 to 14 inches apart.

Selected Giant Flowering Zinnias

These are the best Giant Flowered Zinnias in trial ground tests and customer preference. They include a complete range of the most choice colors without any duplicates. The exquisite, long-stemmed flowers grow about 5 in. across and 2 in. deep under good conditions. Sturdy 3 ft. plants.

800—Canary Bird. A very pleasing shade of rich canary yellow; lovely with deeper lavender-purple Giant shades.

802—Cherry Queen. Bright cherry-rose, and one of the most lovely types of all California Giant varieties.

804—Crimson Monarch. This remarkable rich crimson is one of the largest and best of the red shades; large blooms.

806—Dream. A fine and lovely rosy lavender, turning to a more violet shade with maturity; a rare zinnia shade.

808—Exquisite. Light rose with a center of deeper rose creates a two tone effect, and makes a lovely cut flower.

810—Miss Willmott. A soft rich salmon-pink that holds its place year after year with the best of the giant types.

812—Oriole. Beautiful orange-gold two tone petals with a reddish orange center. One of the leading giant types.

814—Polar Bear. The best of all the white zinnias; flowers have long stems, and makes a nice cut flower.

816—Royal Purple. All-America Winner. A deep rich purple without any tint of blue; a distinct color in its class.

818—Will Rogers. The most brilliant scarlet-red zinnia; the fully double immense flowers make a dazzling showing.

Any of above: Pkt. 15c; Lg. pkt. 30c; ¼ oz. 65c; oz. \$2.25.

820—Selected Giant Flowered Zinnias, Mixed Colors.

Pkt. 15c; Lg. pkt. 30c; ¼ oz. 60c; ½ oz. \$1.10; oz. \$2.00.

825—Ten Variety Zinnia Collection. One packet each of the ten Selected Giant Flowered Zinnias for only \$1.20.



GIANT HYBRID ZINNIAS

These new cactus flowered zinnias are among the loveliest ever created. Their striking beauty, long stems, and keeping qualities make them a most popular cut flower. The petal arrangement is delightfully graceful. 2½ ft. plants.

835—Blaze (New). An All-America Winner of gorgeous mandarin-red when the flowers first open, turning to warm orange scarlet. The double quilled 5 inch flowers with extra long stems are ideal for cutting and exhibit.



835—Blaze (New)

840—Riverside Beauty (New). If you are interested in floral arrangement this is a "must" for you. Giant cactus flowers, often 5½ in. across, of warm luminous azalea pink; a real beauty.

845—Floradale Scarlet (New). The extra large dainty cactus blooms often are 5½ in. across and 2 in. deep. A brilliant scarlet-red that is ideal for bold and striking garden effect.

Any of the three above: Pkt. 20c; Lg. pkt. 40c; ½ oz. 60c; ¼ oz. \$1.00.

PERSIAN CARPET ZINNIAS (New)

860—Persian Carpet, Mixed Colors.

An All-America Winner that is a great improvement of the miniature type. They resemble dahlias more than zinnias. The fully double, ball shaped flowers are about the size of a silver dollar, and come in a sparkling range of variegated color combinations. The pointed petals are tipped with brightly contrasting colors. A bed or border of these dwarf 15 in. plants make a gorgeous display with their showy flowers.

Pkt. 25c; Lg. pkt. 50c; ½ oz. 85c.

PEPPERMINT STICK ZINNIAS

865—Peppermint Stick, Mixed Colors.

So distinctly different and unique in color styling that no other zinnia is comparable to the new Peppermint Stick. Most flowers have striped and mottled petals in various color combinations, and the pointed petals have tipped contrasting brighter colors. This variety belongs to the Cut and Come Again type and produces many blooms. 2½ ft.

Pkt. 15c; Lg. pkt. 30c; ¼ oz. 75c.

POMPON or LILLIPUT ZINNIAS

850—Lilliput Zinnias, Mixed Colors.

The small, pompon-like flowers of Lilliput Zinnia have exquisite daintiness and interesting appeal. The attractive little bushes are literally covered with double blooms 1 to 1½ in. across. They bloom all summer; ideal as edgings to taller plants. 12 inches.

Pkt. 15c; Lg. pkt. 30c; ¼ oz. 65c.

FANTASY ZINNIAS

835—Fantasy Zinnias, Mixed Colors.

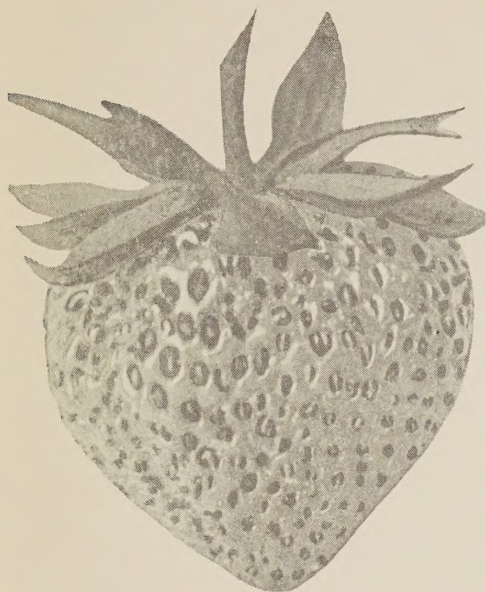
Some flower experts believe Fantasy Zinnias will eventually replace most other types. However, it does have real style and is a delightful type. Fantasy Zinnias have curved and partially quilled petals like those of the Cactus Dahlia, with an airy, informal, distinctly different graceful arrangement. The 3 to 3½ in. flowers come in a wide range of interesting forms and colors, some of which are not found in other zinnias. This unique zinnia is truly wonderful as a cut flower. 2 ft.



Pkt. 15c; Lg. pkt. 30c; ¼ oz. 60c.

The Winners in Quality, Yield and Beauty

Of several hundred strawberry varieties grown in the United States, only about 60 are outstanding enough to merit national recognition. We specialize in the best fourteen varieties, the winners in quality and yield. You may rely upon this deluxe selection of the finest in strawberries.



The Best Five Early Berries

PREMIER

The frost proof, safe early berry. Very productive and profitable in all northern and middle west states. Has never missed a crop, as the foliage protects the blossoms from severe frost. Remarkable for freedom from leaf diseases, and certainty to produce big crops. Premier berries rate well in appearance, firmness and freezing qualities. Excellent for the home garden and fresh market.

EMPIRE

The equal of Premier in vigor and high yields, but superior in size, beauty and quality. This new berry is ideal for the home garden, and has better market appearance and ships better than Premier. Does well wherever Premier is grown.

FAIRFAX

The best quality and flavor of any berry ever developed. Very profitable for fancy market trade where quality tells, as roadside stand sales. The ideal top quality berry for home gardens. Well adapted from Virginia northward, and especially profitable through the middle and northern states. Fairfax should be picked closely in commercial fields as the over ripe berries have darker color, but this does not affect their distinctive flavor. Beautiful large berries.

BLAKEMORE

The greatest southern shipping berry from Georgia to Pennsylvania. Has been called the "Premier of the South" and the middle west. Has great vigor, withstands drought, and does well on most soil types. Rather tart, but has delicious flavor when sugar is added, and one of the best for jam, jellies, preserves, freezing and processing. The berries retain their bright color even after very ripe. One of the very best long distance shippers.

DIXIELAND

Strawberry experts believe this new variety will replace Blakemore because the berries are larger, yet equal to Blakemore for shipping and processing. The vigorous plants make excellent beds on almost all types of soil. The glossy, red berries are slightly darker than Blakemore, but ideal for canning, freezing and processing. Although originally intended for the South, Dixieland has shown promise in the middle states.

HOW TO FIGURE PARCEL POST RATES ON STRAWBERRY PLANTS

First, find in which Parcel Post zone your state is located from the chart below. Then refer to the quantity of plants you want to order, and you will find the proper amount required for Parcel Post Delivery.

If you want shipment made by Express do not send any money for shipping charges, as the charges will be collected at your door by the delivery man. If you do not include delivery charges with your order, or if you do not specify how to ship your order, we will make delivery by the best method, charges collect.

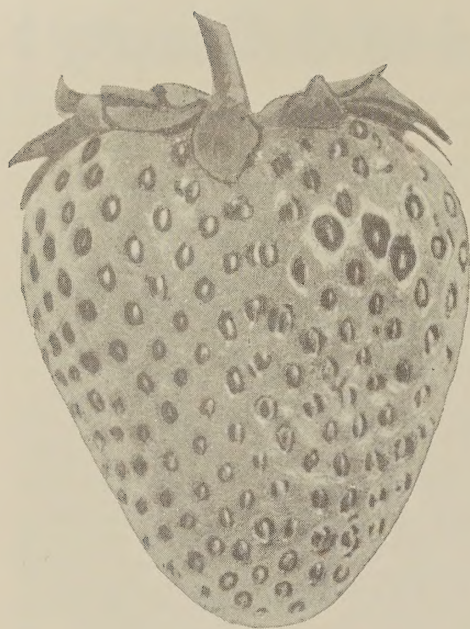
		Quantity of Plants	Zones 1 & 2 3 4 5 6					
ZONES 1 & 2	Del., District Columbia, Md., Pa., Va.	25 Plants	.....	\$ .23	\$.23	\$.24	\$.26	\$.32
		50 Plants	.....	.27	.29	.31	.36	.51
ZONE 3	Conn., N.Y., N.J., N.C., W. Va.	100 Plants	.....	.35	.39	.45	.54	.87
ZONE 4	Ga., Ind., Ky., Maine, Mass., Mich., N.H., Ohio, R.I., S.C., Vermont.	200 Plants	.....	.51	.60	.73	.91	1.59
		300 Plants	.....	.67	.80	1.00	1.28	2.31
ZONE 5	Ala., Ark., Fla., Ill., Iowa, La., Minn., Miss., Missouri.	400 Plants	.....	.83	1.00	1.24	1.60	2.89
		500 Plants	.....	.99	1.21	1.56	2.02	3.75
ZONE 6	Kansas, Nebr., Okla., S.D., Texas, Utah.	750 Plants	.....	1.38	1.73	2.25	2.95	5.56
		1000 Plants	.....	1.78	2.24	2.94	3.87	7.36

Twilley's High Quality Strawberry Plants

These prices are F.O.B. Salisbury, Md. Several varieties cannot be combined to obtain a lower rate.

										5,000 lots per 1000
Early Varieties		25 Plants	50 Plants	100 Plants	200 Plants	300 Plants	500 Plants	750 Plants	1000 Plants	
BLAKEMORE (V.F.)		\$1.10	\$1.90	\$2.95	\$5.25	\$6.75	\$9.40	\$12.40	\$15.00	\$13.00
DIXIELAND (V.F.)		1.30	2.15	3.50	6.10	7.85	10.95	14.35	17.50	16.00
EMPIRE		1.40	2.30	3.70	6.50	8.35	11.85	15.25	18.50	17.00
FAIRFAX (V.F.)		1.35	2.25	3.60	6.30	8.10	11.25	14.85	18.00	17.00
PREMIER (V.F.)		1.25	2.05	3.30	5.75	7.40	10.30	13.60	16.50	15.00
Midseason Varieties										
CATSKILL (V.F.)		1.30	2.15	3.40	5.95	7.65	10.60	14.00	17.00	16.00
POCAHONTAS (V.F.)		1.30	2.15	3.50	6.10	7.85	10.95	14.35	17.50	16.00
SEN. DUNLAP (V.F.)		1.00	1.50	2.40	4.20	5.40	7.50	9.90	12.00	11.00
TEMPLE		1.30	2.15	3.50	6.10	7.85	10.95	14.35	17.50	16.00
Late Varieties										
ARMORE (V.F.)		1.20	2.00	3.20	5.60	7.20	10.00	13.20	16.00	15.00
ROBINSON (V.F.)		1.25	2.05	3.30	5.75	7.40	10.30	13.60	16.50	15.00
SPARKLE (V.F.)		1.30	2.15	3.50	6.10	7.85	10.95	14.35	17.50	16.00
TENN. BEAUTY (V.F.)		1.25	2.05	3.30	5.75	7.40	10.30	13.60	16.50	15.00
Everbearing Varieties										
SUPERFECTION		2.25	3.75	6.00	10.50	13.50	18.75	24.75	30.00	28.00

(V.F.) — Indicates plants are grown under virus-free conditions.



SUPERFECTION

The Finest Everbearer

The most productive, easiest to grow and best everbearing variety ever developed. Very vigorous; picks from spring to late fall. Berries are attractive, exceptionally large, and firm enough to ship moderate distances. The flavor is a bit tart, but with sugar added Superfection is ideal for late summer and fall desserts.

NORTHERN GARDEN

25 Premier
25 Robinson Regular Value of \$5.05 for
25 Catskill
25 Tenn. Beauty 100 Plants **\$3.65**

ALL SEASON GARDEN

25 Premier
25 Armore Regular Value of \$6.20 for
25 Catskill
25 Superfection 100 Plants **\$4.80**

VIGOR GARDEN

25 Premier
25 Robinson Regular Value of \$5.10 for
25 Dixieland
25 Catskill 100 Plants **\$3.90**

Best Four Mid-Season Varieties

CATSKILL The leading midseason variety in both quality and vigor. The heaviest producer of any leading variety. Well adapted for the north and middle west states, and as far south as North Carolina and Missouri. Probably the best for freezing. Comes out of freezer full flavored, firm, and red rich in color. Produces more big berries and has more all around good qualities than almost any other variety. A real topper for home garden and market.

TEMPLE The first red stele resistant berry, and has excellent quality and color for home and market. A good shipper, with large, red berries and attractive cap. Popular in Virginia and Maryland, and does well in most northern states. Not rated a good freezer, but excellent for fresh berries. Does well on moist soil.

POCAHONTAS The strongest and most vigorous grower of all. The healthy plants make enormous yields, and is zooming to great popularity from North Carolina to New York. The firm, bright red berries are attractive on the market. The flavor is tart, like Blakemore. Plant some; it may suit your needs.

DUNLAP Also known as Senator Dunlap. Has long been a favorite in Maine, Northern Illinois, Wisconsin, Minnesota, and the Dakotas because it withstands severe cold winters, and hot, dry summers that injure other varieties. One of the best for canning. An extremely vigorous grower, with clear, bright red berries.

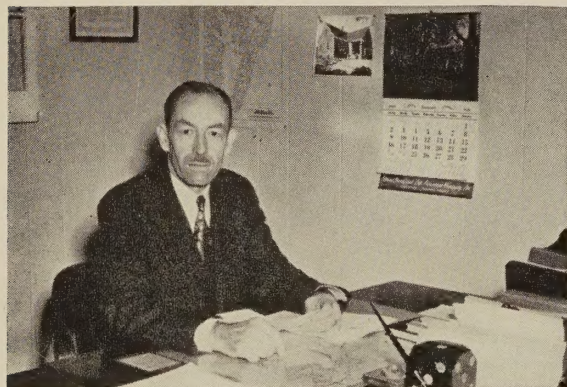
The Four Leading Late Berries

ARMORE One of the largest of all berries. Very productive, and popular in the sections where both Premier and Blakemore are grown. Armore makes big yields, and is equal to Premier in quality, but ripens over a longer period. The bright, red berries freeze well. Armore should be tried in all sections except the extreme northern and southern states. Makes big berries right down to the last picking.

ROBINSON Beautiful large berries. Very productive and popular in the north and westward to Missouri. Large size and bright color make it a money maker for many growers. Good for canning, although color not quite as good as some others for freezing. Always makes a good bed. It's bright, beautiful berries cause Robinson to also be called Kardinal King and Scarlet Beauty.

SPARKLE A red stele resistant variety; the ripe berries really sparkle and do not darken, but retain their live color. In the north and northeast Sparkle has excellent home garden qualities and sales appeal, but is not recommended below southern Pennsylvania. Makes plenty of plants, with good quality for processing.

TENNESSEE BEAUTY A truly beautiful berry. Tops for home use, excellent for freezing and processing. The very firm berries sell at top market price. Excellent quality, better than Premier and Catskill. Good for all the southern states and far north as central Pennsylvania and the New England coastal areas.



A Friendly Message to Our Customers

The seed business is my life and work. As a small boy I took great delight in my flower and vegetable garden. By the time I was fifteen I had won a great many first prizes for exhibits at county and state fairs. It has been my good fortune to personally sell seed from the Florida Everglades to the market garden sections of New England, from New Jersey to the important vegetable growing sections of the Midwest. It is a real pleasure to personally know so many of you.

Otis S. Twilley

OTIS S. TWILLEY

**Breeder and Grower of Selected Seed
SALISBURY, MARYLAND**